**Release Version v5.0 (2016/9/9)**

**Modules:**

Device Pack v 5.0

**Supported Systems:**

|  |  |
| --- | --- |
| Mainconsole  NVRMini2 | v 5.0.0 above  v 2.1.0 above |
| NVRSolo  Titan NVR  Crystal™ | v 1.1.1 above  v 1.6.2 above  v 2.0.3 above |
|  |  |

**Appendix**

1. **Mainconsole**
2. **Stream profile (multi-stream setting)**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Brand/**  **Series** | **Cameras** | **Low Profile** | | | **Minimum Profile** | | |
| **Format** | **Resolution** | **Framerate** | **Format** | **Resolution** | **Framerate** |
| ACTi | B53  B67  B97  E95  I94 | H264/MJPEG | 1280x720 or 640x480 or 320x240 | 1 or 3 or 5 or 15 | H264/MJPEG | 1280x720 or 640x480 or 320x240 | 1 or 3 or 5 or 15 |
| B27  B47 | H.264/MJPEG | 1280x720 or 800x600 or 640x480 or 320x240 | 1 or 3 or 5 or 8 | Same as stream2 | Same as stream2 | 1 |
| B61  B81 | H264/MJPEG | 1280x720  or800x600  or640x480  or320x240 | 1 or 3 or 5 or 8 or 15 | Same as stream2 | Same as stream2 | 1 |
| B94 | H.264/MJPEG | 640x480 or 320x240 | 1 or 3 or 5 or 10 or 15 | same as stream2 | same as stream2 | 1 |
| B95 | H.264/MJPEG | 1280x720 or 640x480 or 320x240 | 1 or 3 or 5 or 10 or 15 | same as stream2 | same as stream2 | 1 |
| KCM5511 | H.264/MJPEG | 1280x720 or 640x480 | 1~6 or 8 or 10 or 15 or 20 or 30 | same as stream2 | same as stream2 | same as stream2 |
| I71 | H.264/MJPEG | 1280x960 or 1280x720 or 640x480 or 320x240 | 1 or 3 or 6 or 12 | same as stream2 | same as stream2 | 1 |
| E97 | H.264/MJPEG | 1280x720 or 800X600 or 640x480 or 320x240 | 1 or 3 or 5 or 10 or 15 | same as stream2 | same as stream2 | same as stream2 |
| E82 | H.264/MJPEG | 2048x1536~320x240 | 1 or 3 or 5 or 8 or 15 | same as stream2 | same as stream2 | 1 |
| I92 | H264/MJPEG | 320x240~1280x720 | 1~15 | H264/MJPEG | 320x240~1280x720 | 1 |
| I96  E46A  E86A | H264/MJPEG | N1280x720,N800x600,N640x480,N320x240 | 1,3,5,15 | same as stream2 | same as stream2 | same as stream2 |
| KCM-5611 | Single mode: H264/MJPEG/MPEG4  Dual mode: H264/MJPEG | Single Mode:  1920x1080,1280x720,640x480  Dual Mode:  640x480,1280x720 | Single mode:  2  Dual mode:  1~30 | same as stream 2 | same as stream 2 | 1 |
| D72A  D82A | H.264/MJPEG | 1280x720~320x240 | 1~15 | H.264/MJPEG | 1280x720~320x240 | 0.1~1 |
| V21  V23  V24  V32 | MJPEG, H.264 | 960x576~176x144 | 1~25 or 30 | Same as stream 2 | Same as stream 2 | 1 |
| M5014 | H.264  MJPEG | 800x600~320x180 | 1~25, Unlimited | H.264  MJPEG | 800x600~320x180 | 1~25, Unlimited |
| P5635-E | H.264  MJPEG | 1920x1080~320x180 | 1~25, Unlimited | H.264  MJPEG | 1920x1080~320x180 | 1~25, Unlimited |
| E925 | MJPEG, H.264 | 1280x960~320x240 | 1, 3, 5, 8, 15(60HZ) or 1, 3 , 7, 13(50HZ) | Same as stream 2 | Same as stream 2 | 1 |
| ADEMCO | ADKID134RT  ADKIL134RT  ADKID207RT  ADKIL207RT  ADKID204VRT  ADKID207VRT | H.264/MPJEG | 192x144~704x576 | H.264:1~25/MJPEG:1~12 | Same as stream2 | Same as stream2 | Same as stream2 |
| Alarm.com | ADC-V620PT ADC-V520 | H264/MPEG4/MJPEG | 176x144~1280x800 | 1~30 | H264/MPEG4/MJPEG | 176x144~1280x800 | 1~30 |
| ADC-VS420 | H264/MPEG4/MJPEG | QCIF~D1 | 1~25 | MPEG4 | D1 | 0.1~10 |
| Arecont | All models | H264/MJPEG | Full/Half | 1~30 | H264/MJPEG | Full/Half | 1~30 |
| AV3100M | MJPEG | FULL / HALF | 1~21 | H.264/MJPEG | FULL / HALF | 0.1~1 |
| Axis | M1125 | H.264  MJPEG | 1600x1200~160x100 | 1~25/Unlimited | H.264  MJPEG | 1600x1200~160x100 | 1~25/Unlimited |
| M3004 | H264/MJPEG | 1280x800~320x240 | 1~30 | H264/MJPEG | 1280x800~320x240 | 1~30 |
| M3025 | H264/MJPEG | 1920x1080~320x240 | 1~30 | H264/MJPEG | 1920x1080~320x240 | 1~30 |
| M3044-V | H.264  MJPEG | 1280x720~320x240 | 1~25/Unlimited | H.264  MJPEG | 1280x720~320x240 | 1~25/Unlimited |
| M3045-V | H.264  MJPEG | 1920x1080~320x240 | 1~25/Unlimited | H.264  MJPEG | 1920x1080~320x240 | 1~25/Unlimited |
| P1365 | H.264/MJPEG | 160x90~1920x1080 | 1~30/Unlimited | H.264/MJPEG | 160x90~1920x1080 | 1~30/unlimited |
| P1354  P1405-LE | H264/MJPEG | 1280x960~160x90 | 1~30 | H264/MJPEG | 1280x960~160x90 | 1~30 |
| P1427-LE | H.264/MJPEG | 2592x1944~176x144 | 1~30 | H.264/MJPEG | 2592x1944~176x144 | 1~30 |
| P3214-V  P3215-V | H.264/MJPEG | 1280x960~160x90 | 1~30/Unlimited | H.264/MJPEG | 1280x960~160x90 | 1~30/Unlimt  ed |
| P3364-L  P3364-LV | H.264/MJPEG | 1280x960~160x90 | 1~25 | H.264/MJPEG | 1280x960~160x90 | 1~25 |
| P1425-LE  P3365  P3365-V  P3365-VE  P1425-E | H.264/MJPEG | 160x90~1920x1080 | 1~25 | H.264/MJPEG | 160x90~1920x1080 | 1~25 |
| P3905  P3905-R  P3905-RE | H.264/MJPEG | 160x90~1920x1080 | 1~25 | H.264/MJPEG | 160x90~1920x1080 | 1~25 |
| P3915  P3915-R | H.264/MJPEG | 160x90~1920x1080 | 1~25 | H.264/MJPEG | 160x90~1920x1080 | 1~25 |
| P5514 | H.264/MJPEG | 1280x720~320x180 | 1~30 | H.264/MJPEG | 1280x720~320x180 | 1~30 |
| P5544  Q6044-E | H264/MJPEG | 1280x720~320x180 | 1~30 | H264/MJPEG | 1280x720~320x180 | 1~30 |
| P5624-E  P5624 | H264/MJPEG | 320x180~1280x720 | 1~25 | H264/MJPEG | 320x180~1280x720 | 1~25 |
| P5635-E  P5635 | H264/MJPEG | 320x180~1920x1080 | 1~25 | H264/MJPEG | 320x180~1920x1080 | 1~25 |
| PQM-series | H264/MPEG4/MJPEG | 320x180~2048x1536 | 1~60 | H264/MPEG4/MJPEG | 320x180~2048x1536 | 1~60 |
| Q3505  Q3505-V | H264/MJPEG | 160x90~1920x1200 | 1~50 | H264/MJPEG | 160x90~1920x1200 | 1~50 |
| Q6000-E  Q6000 | H264/MJPEG | 1st-4th channels:  480x270~1280x720 | 1~25 | H264/MJPEG | 1st-4th channels:  480x270~1280x720 | 1~25 |
| 5th channel:  480x270~1920x1440 | 5th channel:  480x270~1920x1440 |
| Q6045-E | H.264/MJPEG | 1920x1080~320x180 | 1~30 | H.264/MJPEG | 1920x1080~320x180 | 1~30 |
| Q6115-E | H.264/MJPEG | 1920x1080~320x180 | 1~30 | H.264/MJPEG | 1920x1080~320x180 | 1~30 |
| P1214-E | H.264 MJPEG | 1280x720~320x180 | 1~30 unlimit | H.264 MJPEG | 1280x720~320x180 | 1~30 unlimit |
| Q2901-E | H.264 MJPEG | 640x480~176x144 | 1~9 unlimit | H.264 MJPEG | 640x480~176x144 | 1~9 unlimit |
| Q1635 | H.264/MJPEG | 1920x1080~160x90 | 1~60 | H.264/MJPEG | 1920x1080~160x90 | 1~60 |
| 2100 | H.264 MJPEG | 1280x720~320x180 | 1~30 unlimit | H.264 MJPEG | 1280x720~320x180 | 1~30 unlimit |
| P3225-LVE  P3225 | H264 MJPEG | 1920x1080~160x100 | 1~60 | H264 MJPEG | 1920x1080~160x100 | 1~60 |
| F41 | MJPEG/H.264 | 1400x1050~ 160x100 | 1~25, Unlimited | MJPEG/H.264 | 1400x1050~ 160x100 | 1~25, Unlimited |
| F44 | MJPEG/H.264 | 1024x768~480x300 | 1~25, Unlimited | MJPEG/H.264 | 1024x768~480x300 | 1~25, Unlimited |
| M3037 | MJPEG/H.264 | 2592x1944~160x120 | 1~12, Unlimited | MJPEG/H.264 | 2592x1944~160x120 | 1~12, Unlimited |
|  | P3224-LV  P3224 | MJPEG/H.264 | 1280x960~160x100 | 1~25, Unlimited | MJPEG/H.264 | 1280x960~160x100 | 1~25, Unlimited |
|  | V5915 | MJPEG/H.264 | 1920x1080~320x180 | 1~60, Unlimited | MJPEG/H.264 | 1920x1080~320x180 | 1~60, Unlimited |
| AVTech | AVM542B | H.264/MJPEG | 1280x720~352x240 | 1~30 | H.264 | 720x480~352x240 | 1~30 |
| AVM552 | H.264/MJPEG | 1280x720~352x240 | 1~30 | H.264 | 720x480~352x240 | 1~30 |
| AVM583 | H.264/MJPEG | 1280x720~352x240 | 1~30 | H.264 | 720x480~352x240 | 1~30 |
| AVM561 | H.264/MJPEG | 1280x720~352x240 | 1~30 | H.264 | 720x480~352x240 | 1~30 |
| AVM571 | H.264/MJPEG | 1280x720~352x240 | 1~30 | H.264 | 720x480~352x240 | 1~30 |
| 3Svision | N3072  N9073  N9074 | H.264 | 640x480 ~ 160x128 | 1 ~ 30 | MJPEG | 1600x1200 ~ 320x176 | 1 ~ 15 |
| N9085  N9082  N6082 | H.264 | 640x480 ~ 160x128 | 1~30 | MJPEG | 1600x1200~320x176 | 1 ~ 15 |
| N8072 | H.264 | 640x480 ~ 160x128 | 1 ~ 30 | MJPEG | 1600x1200 ~ 320x176 | 1 ~ 15 |
| BOSCH | Generic | H.264 | 256x144~1920x1080 | 1~60 | MJPEG | 256x144~1920x1080 | 1~60 |
| NIN-733  NBN-733  NDN-733 | H.264 | 256x144~1920x1080 | 1~60 | MJPEG | 256x144~1920x1080 | 1~60 |
| NTI-40012  NBN-40012  NDN-40012  NIN-40012  NTI-50022  NUC-50022  NDN-50022  NDI-50022  NBN-50022  NUC-51022 | H.264 | 1280x720~256x144 | 1~30 | MJPEG | 1280x720~256x144 | 1~30 |
| NDN-832  NIN-832  NBN-832 | H.264 | 256x144~1920x1080 | 1~30 | MJPEG | 256x144~1920x1080 | 1~30 |
| NBC-455  NBN-498  NDC-455  NDN-498 | H.264 | 704x576~352x288 | 1~25 | MJPEG | 704x576~352x288 | 1~25 |
| VIP X16 XF E | H.264 | 4CIF/D1~CIF | 1~30(25) | MJPEG | 4CIF/D1 | 1~30(25) |
| BrainChild | CAM-355E | H264/MPEG4/MJPEG | 176x144~1024x768 | 1~30 | H264/MPEG4/MJPEG | 176x144~720x480 | 1~30 |
| Brickcom | OSD-200A (20xp) | H.264 | SVGA~CIF | 1~50 | MJPEG | CIF | 1~50 |
| OB-300Ap | H.264, MPEG4, MJPEG | 1920x1080~320x180 | 1~30 | H.264, MPEG4, MJPEG | 720x480~320x180 | 1~30 |
| OB-300Np | H.264, MPEG4, MJPEG | 1920x1080~320x180 | 1~30 | H.264, MPEG4, MJPEG | 720x480~320x180 | 1~30 |
| VD-201AF | H.264, MPEG4, MJPEG | 1920x1080~320x180 | 1~30 | H.264, MPEG4, MJPEG | 320x180 | 1~30 |
| OB-E200Nf  VD-E200Nf | H.264/MJPEG | 640x480~320x180 | 1~30 | same as 2nd stream | same as 2nd stream | 1 |
| Basler | BIP2-1600c-dn | H.264 / MJPEG / MPEG4 | 640x480 ~ 1600x1200 | 2.5~12 | H.264 / MJPEG / MPEG4 | 640x480 ~ 1600x1200 | 2.5~12 |
| Canon | VB-H43 | MJPEG | 1920x1080~420x272 | 1~30 | Same as stream2 | Same as stream2 | 1 |
| VB-M640V | H.264 | 1280x720~320x180 | 1~30 | H.264 | 1280x720~320x180 | 1~30 |
| VB-S800D | MJPEG | 480x272~1920x1080 | 1~30 | Same as stream2 | Same as stream2 | 1~30 |
| Centrix | Generic | H.264/MJPEG | 325x240~1920x1080 | 1~30 | H.264/MJPEG | 352x240~1920x1080 | 1~30 |
| CHAMP | BL3102 | H.264 / MJPEG | 640x480, 640x360 320x240 | 1~30 | H.264 / MJPEG | 1920x1080, 1280x720, 640x480, 640x360, 320x240 | 1~30 |
| BL5103  DM5103 | H264/H265/MJPEG | 640x480~320x240 | 1~30 | H264/H265/MJPEG | 2048x1520~320x240 | 1~30 |
| BL5302  DM5302 | H264/MJPEG | 640x480~320x240 | 1~30 | H264/MJPEG | 1920x1080~320x240 | 1~30 |
| BL7302  DM7302 | H264/H265/MJPEG | 640x480~320x240 | 1~30 | H264/H265/MJPEG | 1920x1080~320x240 | 1~30 |
| DM3102 | H.264/MJPEG | 640x480~320x240 | 1~25 | H.264/MJPEG | 1920x1080~320x240 | 1~25 |
| FE5404 | H264/H265 | 640x480~320x240 | 1~30 | H264/H265 | 2048x1520~320x240 | 1~30 |
| FE5405 | H.264/H.265/MJPEG | 640x480~320x240 | 1~30 | H.264/H.265/MJPEG | 640x480~320x240 | 1 |
| DM5115  BL5105 | H264 H265 MJPEG | 640x480 640x360 | 1~30 | same as 2nd | same as 2nd | 1 |
| BL5105 | H.264, H.265, MJPEG | 640x480, 640x360 | 1~30 | same as 2nd | same as 2nd | 1 |
| Capture | DCS20HDIR3V | H.264/  MJPEG | 704x480~192x144 | 1~30 | H.264/  MJPEG | 704x480~192x144 | 0.1~10 |
| DCS30HDIR30 | H.264/  MJPEG | 704x480~192x144 | 1~30 | H.264/  MJPEG | 704x480~192x144 | 1 |
| Dahua | Generic IPC-EBW81200  IPC-EBW8600  IPC-HFW1200S | H.264  MJPEG | 704x576  352x288 | 1~25 | Same as stream2 | Same as stream2 | 1 |
| IPC-HDBW4421E  IPC-HDBW4421F-AS  IPC-HDW4421E | H.264  MJPEG | 704x576  352x288 | 1~20 | H.264  MJPEG | 1280x720  704x576  352x288 | 1~20 |
| IPC-HF81200E | H.264/  MJPEG | CIF~D1 | 1~25 | H.264/  MJPEG | D1~1080P | 1~15 |
| IPC-HFW5421E-Z  IPC-HDBW5121E-Z  IPC-HDBW5220E-Z  IPC-HDBW5221E-Z  IPC-HDBW5421E-Z  IPC-HF5121E-Z  IPC-HF5221E  IPC-HF5421E  IPC-HFW5121E-Z  IPC-HFW5220E-Z  IPC-HFW5221E-Z | H.264  MJPEG | 352x288  704x576 | 1~25 | H.264  MJPEG | 352x288  704x576 | 1~25 |
| D-link | DCS-2132LB  DCS-2103B1 | H.264  MJPEG | 16:9 :  1280x720~320x176  4:3 :  960x720~320x240 | 1~30 | H.264  MJPEG4 | 16:9 :  1280x720~320x176  4:3 :  960x720~320x240 | 1~30 |
| DCS-2332L | H.264 MJPEG MPEG4 | 4:3  1024x768 800x600 640x480 480x360 320x240 176x144  16:9  1280x800 1280x720 800x450 640x360 480x270 320x176 176x144 | 1~30 | H.264  MJPEG  MPEG4 | 4:3  1024x768 800x600 640x480 480x360 320x240 176x144  16:9  1280x800 1280x720 800x450 640x360 480x270 320x176 176x144 | 1~30 |
| DCS-2210  DCS-2230  DCS-6314 | H.264  MJPEG  MPEG4 | 16:9 :  1920x1080~176x144  4:3 :  1440x1080~176x144 | 1~30 | H.264  MJPEG  MPEG4 | 16:9 :  1920x1080~176x144  4:3 :  1440x1080~176x144 | 1~30 |
| DCS-3112 | H.264  MJPEG  MPEG4 | 16:9 :  1280x720~176x144  4:3 :  1280x1024~176x144 | 1~30 | H.264  MJPEG  MPEG4 | 16:9 :  1280x720~176x144  4:3 :  1280x1024~176x144 | 1~30 |
| DCS-3511 | H.264  MJPEG  MPEG4 | 1280x800, 640x400,320x200 | 1~30 | H.264  MJPEG  MPEG4 | 1280x800, 640x400, 320x200 | 1~30 |
| DCS-3710B1 | H.264  MJPEG  MPEG4 | 1280x1024~160x120 | 1~30 | H.264  MJPEG  MPEG4 | 1280x1024~160x120 | 1~30 |
| DCS-3714 | H.264  MJPEG  MPEG4 | 16:9 :  1280x720~320x176  4:3 :  1024x768~320x240 | 1~30 | H.264  MJPEG  MPEG4 | 16:9 :  1280x720~320x176  4:3 :  1024x768~320x240 | 1~30 |
| DCS-4201 | H.264  MJPEG | Ratio 4:3 : 960x720~320x240 Ratio 16:9 : 1280x720~320x176 | 1~30 | H.264  MJPEG | Ratio 4:3 : 640x480~320x240 / Ratio 16:9 : 640x360~320x176 | 1~30 |
| DCS-4602EV | H.264  MJPEG | Ratio 4:3 : 1280x960~320x240  Ratio 16:9 : 1280x720~320x176 | 1~30 | H.264  MJPEG | Ratio 4:3 : 640x480~320x240 Ratio 16:9 : 640x360~320x176 | 1~30 |
| DCS-4603  DCS-4703E | H.264  MJPEG | 2048x1536~640x360 | 1~30 | H.264 | 2048x1536~1920x1080 | 30 |
| DCS-6010L | H.264  MJPEG  MPEG4 | 1600x1200~400x300 | 1~15 | H.264  MJPEG  MPEG4 | 1600x1200~400x300 | 1~15 |
| DCS-6513 | H.264  MJPEG | Ratio 4:3 : 2048x1536~176x144  Ratio 16:9 : 1920x1080~176x144 | 1~30 | H.264  MJPEG | Same as stream2 | 1~30 |
| DCS-4602EV | H.264, MJPEG | Aspect ratio 4:3: 1280x960~320x240  Aspect ratio 16:9: 1280x720~320x176 | 1~30 | H.264, MJPEG | Aspect ratio 4:3: 640x480~320x240  Aspect ratio 16:9: 640x360~320x176 | 1~30 |
| DCS-6515 | H.264 | 640x480 | 15 | H.264 | 640x480 | 15 |
| DCS-7010L | H.264,  MJPEG,  MPEG4 | Aspect ratio 16:9 :  176x144~1280x800  Aspect ratio 4:3 :  176x144~1024x768 | 1~30 | H.264,  MJPEG,  MPEG4 | Aspect ratio 16:9 : 176x144~1280x800  Aspect ratio 4:3 :  176x144~1024x768 | 1~30 |
| DCS-7110B1 | H.264  MJPEG  MPEG4 | 384x216~1920x1080 | 1~30 | H.264  MJPEG  MPEG4 | 384x216~1920x1080 | 1~30 |
| DCS-7413B1 | H.264  MJPEG  MPEG4 | 16:9 :  1920x1080~176x144  4:3 :  1440x1080~176x144 | 1~30 | H.264  MJPEG  MPEG4 | 16:9 :  1920x1080~176x144  4:3 :  1440x1080~176x144 | 1~30 |
| DCS-7513 | H.264,  MJPEG,  MPEG4 | 16:9 :  1920x1080~176x144  4:3 :  1440x1080~176x144 | 1~30 | H.264,  MJPEG,  MPEG4 | 16:9 :  1920x1080~176x144  4:3 :  1440x1080~176x144 | 1~30 |
| DCS-7517DCS-6517 | H264,  MJPEG | Aspect ratio=16:9  1280x720,960x540,640x360  Aspect ratio=4:3  1280x960,800x600,640x480 | Aspect ratio=16:9  1,2,3,5,8,10,15,20,25,30  Aspect ratio=4:3  1,2,3,5,8,10,15 | H264,  MJPEG | Aspect ratio=16:9  960x540,640x360  Aspect ratio:4:3  800x600,640x480,320x240 | Aspect ratio=16:9  1,2,3,5,8,10,15,20,25,30  Aspect ratio=4:3  1,2,3,5,8,10,15 |
|  | DCS-1301 | H.264, MJPEG, MPEG4 | Aspect ratio 4:3 : 1440x1080,1280x960,1024x768,800x600,640x480,480x360,320x240,176x144  Aspect ratio 16:9 : 1920x1080,1280x720,800x450,640x360,480x270,320x176,176x144 | 1~30 | H.264, MJPEG, MPEG4 | Aspect ratio 4:3 : 1440x1080,1280x960,1024x768,800x600,640x480,480x360,320x240,176x144  Aspect ratio 16:9 : 1920x1080,1280x720,800x450,640x360,480x270,320x176,176x144 | 1~30 |
| DCS-4602EV  DCS-4802E | H.264, MJPEG | 16:9 : 1920x1080,1280x720,800x448,640x360,480x272,320x176  4:3 : 1440x1080,1280x960,1024x768,800x592,640x480,480x352,320x240 | 1~30 | same as stream2 | same as stream2 | 1 |
| DCS-4701E | H.264, MJPEG | 16:9 : 1280x720,800x448,640x360,480x272,320x176  4:3 : 960x720,800x592,640x480,480x352,320x240 | 1~30 | same as stream2 | same as stream2 | 1 |
|  | DCS-4201 | H.264, MJPEG | 16:9 : 1280x720,800x448,640x360,480x272,320x176  4:3 : 960x720,800x592,640x480,480x352,320x240 | 1~30 | same as stream2 | same as stream2 | 1 |
| Universal Model(test by using DCS-6513 FW: 1.03.03) | H.264, MJPEG, MPEG4 | 16:9 : 1920x1080, 1280x720, 800x450, 640x360, 480x270, 320x176, 176x144  4:3 : 2048x1536, 1600x1200, 1024x768, 800x600, 640x480, 480x360, 320x240, 176x144 | 1~30 | H.264, MJPEG, MPEG4 | 16:9 : 1920x1080, 1280x720, 800x450, 640x360, 480x270, 320x176, 176x144  4:3 : 2048x1536, 1600x1200, 1024x768, 800x600, 640x480, 480x360, 320x240, 176x144 | 1~30 |
| DCS-4622 | H.264  MJPEG | 1920x1536~640x512 | 1~25 | Same as stream2 | Same as stream2 | 1 |
| DCS-6511 | MJPEG,MPEG4,H.264 | 1280x720~176x144 | 30,15,7,4,1 | MJPEG,MPEG4,H.264 | 1280x720~176x144 | 30,15,7,4,1 |
| DCS-6210 | MJPEG,MPEG4,H.264 | aspectratio=4:3  1440x1080~176x144  aspectratio=16:9  1920x1080~176x144 | 30,15,7,4,1 | MJPEG,MPEG4,H.264 | aspectratio=4:3  1440x1080~176x144  aspectratio=16:9  1920x1080~176x144 | 30,15,7,4,1 |
| DCS-2136L | MJPEG,MPEG4,H.264 | aspectratio=16:9  1280x720~320x176  aspectratio=4:3  1024x768~320x240 | 30,15,7,4,1 | MJPEG,MPEG4,H.264 | aspectratio=16:9  1280x720~320x176  aspectratio=4:3  1024x768~320x240 | 30,15,7,4,1 |
|  | DCS-3716 | MJPEG,MPEG4,H.264 | aspectratio=16:9  1280x720~320x176  aspectratio=4:3  1024x768~320x240 | 30,15,7,4,1 | MJPEG,MPEG4,H.264 | aspectratio=16:9  1280x720~320x176  aspectratio=4:3  1024x768~320x240 | 30,15,7,4,1 |
| DCS-6210 | MJPEG,MPEG4,H.264 | aspectratio=4:3  1440x1080~176x144  aspectratio=16:9  1920x1080~176x144 | 30,15,7,4,1 | MJPEG,MPEG4,H.264 | aspectratio=4:3  1440x1080~176x144  aspectratio=16:9  1920x1080~176x144 | 30,15,7,4,1 |
| DCS-6115 | MJPEG,MPEG4,H.264 | aspectratio=4:3  1024x768~320x240  aspectratio=16:9  1280x720~320x176 | 30,15,7,4,1 | MJPEG,MPEG4,H.264 | aspectratio=4:3  1024x768~320x240  aspectratio=16:9  1280x720~320x176 | 30,15,7,4,1 |
| DCS-6315 | MJPEG,MPEG4,H.264 | aspectratio=4:3  1024x768~320x240  aspectratio=16:9  1280x720~320x176 | 30,15,7,4,1 | MJPEG,MPEG4,H.264 | aspectratio=4:3  1024x768~320x240  aspectratio=16:9  1280x720~320x176 | 30,15,7,4,1 |
|  | DCS-7517  DCS-6517 | H.264, MJPEG | aspectratio=16:9  1280x720,960x540,640x360  aspectratio=4:3  1280x960,800x600,640x480 | aspectratio=16:9  1,2,3,5,8,10,15,20,25,30  aspectratio=4:3  1,2,3,5,8,10,15 | H.264, MJPEG | aspectratio=16:9  960x540,640x360  aspectratio:4:3  800x600,640x480,320x240 | aspectratio=16:9  1,2,3,5,8,10,15,20,25,30  aspectratio=4:3  1,2,3,5,8,10,15 |
|  | DCS-2330L | H.264, MJPEG | aspectratio=16:9  1280x720,800x448,640x360,480x272,320x176  aspectratio=4:3  960x720,800x592,640x480,480x352,320x240 | 30,15,7,4,1 | H.264, MJPEG | aspectratio=16:9  1280x720,800x448,640x360,480x272,320x176  aspectratio=4:3  960x720,800x592,640x480,480x352,320x240 | 30,15,7,4,1 |
|  | DCS-2132LB  DCS-2103B1 | MJPEG,  H.264 | aspectratio=16:9  1280x720~320x176  aspectratio=4:3  960x720~320x240 | 30,15,7,4,1 | MJPEG,  H.264 | aspectratio=16:9  1280x720~320x176  aspectratio=4:3  960x720~320x240 | 30,15,7,4,1 |
|  | DCS-6116 | H.264/  MJPEG | 1280x720,1024x768,800x600,720x576,640x480, 352x288 | 1~30 | H.264/  MJPEG | 1280x720,800x600, 720x576,640x480, 352x288 | 1~30 |
|  | DCS-6510 | H.264/  MJPEG/  MPEG4 | 640x480, 320x240, 160x120 | 1~30 | H.264/MJPEG/MPEG4 | 640x480, 320x240, 160x120 | 1~30 |
| Eneo | PXD-2080Z03IR PXB-2080M-IR PXD-2080M-IR  PXC-2080CS PXB-1080Z03 PXB-2080Z03  PXB-2180Z03  PXC-2080Z03  PXD-2080Z03 | H264/MJPEG | 160x96~  704x480 | 1~30 | H264/MJPEG | 160x96~  704x480 | 1 |
| Everfocus | EZN3340  EHN3361  EZN3361 | H.264/MJPEG/MPEG4 | 720x576~320x240 | 1~25 | H.264/MJPEG/MPEG4 | 352x288~160x128 | 1~25 |
| ETN2260 | H.264/MJPEG/MPEG4 | 1920x1080~176x144 | 1~30 | H.264/MJPEG/MPEG4 | Same as stream 2 | 1 |
| Generic | H.264,MJPEG,MPEG4 | 720x480,704x480,640x480,352x240,320x240 | 1~30 | H.264,MJPEG,MPEG4 | 720x480,704x480,640x480,352x240,320x240 | 1~30 |
| Fine | CDB-T5  CDV-DT5  CDV-DT95IR | H.264/MJPEG | 1280x960~320x240 | 1~15 | Same as stream 2 | Same as stream 2 | 1 |
| CDB-5KM551  CDV-5KM501  CDV-5KM501Z35  TCP-KM559  TCP-KM559Z35 | H.264  H.265  MJPEG | 2592x1944~176x144 | 5~30 | Same as stream2 | Same as stream2 | 0.1~5 |
| CDV-DT910IR | H.264  MJPEG | 1280x960~320x240 | 1,3,6,7 | Same as stream 2 | Same as stream 2 | 0~1 |
| CDV-MV1080F-H  CDB-HFD828W | H.264/MJPEG | 176x144 ~ 1920x1080 | 5 ~ 30 | H.264 | 640x480 | 1 |
| TCP-HDVB800Z3 | H.264/MJPEG | 176x144 ~ 1920x1080 | 5 ~ 30 | H.264 | 176x144~1920x1080 | 1 |
| TCP-KM465  CDB-4KM552CDV-4KM502TCP-KZ462 | H.264/H.265/MJPEG | 2592x15202048x15361920x10801600x12001280x960 1280x720  800x600  640x480  640x360  320x240 | 5~10,15,20,25,30 | same as stream2 | same as stream2 | 0.1~5 |
| CDV-5VM501Z3  TCP-VM559Z3 | H.264/MJPEG | 1920x1080~176x144 | 5~30 | Same as stream2 | Same as stream2 | 1 |
| ACM-V3103  ACM-V3002  TCP-HVB3100D  TCP-HVB3105D  ACM-R3002 | MJPEG | 320x240;640x480;720x480;1280x720 | 1~20/30 | MJPEG | Same as stream2 | 0.1~5 |
| CDV-P360-5 | H.264 / JPEG | 640x480 / 320x240 / 176x144 | 5 / 10 / 15 | Same as 2nd stream | Same as 2nd stream | 1 |
| SP-HP2013C-IP  SP-HP2020C-IP  SP-HP2020CM-IP  SP-HP2020Q-IP  SP-HP2030Q-IP  SP-HP2030CM-IP  SP-HP2313C-IP  SP-HP2320C-IP  SP-HP2330C-IP  SP-HP2330Q-IP  SP-HP2336Q-IP  SP-HP2620CP-IP | H.264/ MJPEG | 704x576/ 704x288/ 352x288/ 176x144 | 1~25 | H.264/ MJPEG | 704x576/ 704x288/ 352x288/ 176x144 | 1~25 |
| SP-HP2030SR-IP  SP-HP2040SR-IP | H.264  MJPEG | 704x576  352x288  176x144 | 1~25 | Same as stream2 | Same as stream2 | 1 |
| TCP-4KU808  CDB-4KU852  CDV-4KU801 | H.264  MJPEG | 640x480  640x360 | 5~15 | Same as stream2 | Same as stream2 | 01~5 |
| TCP-HDVB835  CDB-3VM835  CDV-3VM835 | H.264  MJPEG | 1280x720~176x144 | H.264:1~30  MJPEG:1~15 | Same as stream2 | Same as stream2 | 0.1~5 |
| TCP-HDVB720-H  CDB-HFD720  CDB-MV720-F-H  TCP-BF108 TCP-BF128  TCP-HDVB110  TCP-HFB720-H | H.264 / MJPEG | 1280x800~ 176x144 | 1~30 | MJPEG | 320X240 | 1 |
| CDV-MD605 | H.264 | 640x480 | 15 | H.264 | 640x480 | 1 |
| TCP-VM469  CDV-4VM501  CDB-4VM551 | H.264 / MJPEG | 2688x1520~320x240 | 5, 6, 7, 8, 9, 10, 15, 20, 25, 30 | same as 2nd | same as 2nd | 1 |
| TCP-KM465  CDB-4KM552  CDV-4KM502  TCP-KZ462 | H.264/MJPEG | 2592x1520~320x240 | 5~30 | H.264/MJPEG | 2592x1520~320x240 | 0.1~5 |
| TCP-VM559  TCP-MH859  CDV-5VM501  CDB-5VM551 | H.264/MJPEG | 640x480~176x144 | 5,10,15 | H.264/MJPEG | 640x480~176x144 | 0.1~5 |
| CDB-HD280  CDB-HFD828  CDB-MV1080F-H  CDV-3F828  CDV-3VM800-H  CDV-3VM800-H1  TCP-2200AM-H  TCP-2800AM  TCP-B365K  TCP-BF1080  TCP-BF208  TCP-BF828IR  TCP-HDVB180  TCP-HDVB800-H  TCP-HDVB800-H1  TCP-HDVB800Z42  TCP-HP1080-H  TCP-IRH5080-50  TCP-IRH5080-70  TCP-M360K TCP-IRH5080W-70  TCP-IRH5080W-50 | H.264 / MJPEG | 1920x1080, 1280x720, 640x480, 320x240, 176x144 | 5~30 | same as 2nd | same as 2nd | 0.1~5 |
| TCP-VM559Z42  CDV-5VM501Z42 | H.264/MJPEG | @15fps:  2592x1944~176x144  @30fps:  1920x1080~176x144 | @15fps:  5,10,15  @30fps:  5,10,15,20,25,30 | same as  2nd | same as 2nd | 0.1~5 |
| TCP-VM2210  TCP-VM2818  TCP-VM2833 | H.264/MJPEG/MPEG4 | 1920x1080~176x144 | 1~30 | H.264/MJPEG/MPEG4 | 1920x1080~176x144 | 1 |
| SP-HK3036R-IP | H.264  MJPEG | 704x576, 704x288, 352x288 | 1~50 | H.264/MJPEG | 1280x720,704x576, 640x480, 704x288, 352x288 | 1~25 |
| SP-HP2530AR-IP | H.264  MJPEG | 704x480, 352x240, 176x120  MJPEG: 704x480, 704x240, 352x240, 176x120 | 1~30 | H.264  MJPEG | H.264: 1920x1080, 1280x960, 1280x720, 704x480, 640x480, 352x240  MJPEG: 1920x1080, 1280x960, 1280x720, 704x480, 640x480, 704x240, 352x240 | 1~30 |
| TCP-VM469Z42  CDV-4VM501Z42 | H264/MJPEG | 1920x1080, 1280x720, 640x480, 640x360 | 25, 20, 15, 10, 9, 8, 7, 6, 5 | Same as stream 2 | Same as stream 2 | 0.1~5 |
|  | IPZB-1000R | MJPEG, MPEG4, H.264 | 1920x1080~176x144 | 1~30 | Same as stream 2 | Same as stream 2 | 1 |
| TCP-VM559G  CDV-5VM501G  CDB-5VM551G | H.264, MJPEG | 640x480, 640x360, 320x240 | 5~30 | same as 2nd stream | same as 2nd stream | 0.1~5 |
| SP-HK3033Q-IP  SP-HK3036Q-IP  SP-HK3036R-AIP | H.264  MJPEG | 352x288~704x576 | 1~50 | H.264  MJPEG | 352x288~1280x720 | 1~25 |
| SP-HP4833-IP  CDI4330F | H.264, MJPEG | 1280x720, 800x600, 640x360, 320x240 | 1, 3, 5, 8, 15 | same as 2nd stream | same as 2nd stream | 1 |
| TCP-VM559G | H.264 MJPEG | 640x480 640x360 320x240 | 5~30 | same as 2nd stream | same as 2nd stream | 0.1~5 |
| TCP-KM465 | H.264, MJPEG | 2592x1520~320x240 | 5~30 | same as 2nd stream | same as 2nd stream | 0.1~5 |
| CDV-4F936  TCP-BF428 | H.264, MJPEG | 2688x1520~320x240 | 5~25 | same as 2nd stream | same as 2nd stream | 0.1~5 |
| TCP-VM2008T  CDV-VM2008T | H.264  H.265  MJPEG | 640x480, 640x360, 320x240 | 1~30 | H.264  H.265  MJPEG | 1920x1080~320x240 | 1~30 |
| FC-348-NTSC  FC-309S  FC-313  FC-334  FC-334S  FC-324  FC-324S  FC-363  FC-618-NTSC  FC-690S,  FC-669S  FC-645S  FC-632S | H.264/MJPEG/MPEG4 | 320x240~720x480 | 1~30 | Same as stream 2 | 320x240 | 1 |
| ISPDIII-3010 | H.264/MJPEG | 640x360/320x240 | 1~30 | H.264/MJPEG | 640x360/320x240 | 1 |
| Flir | ISPD-2065-20X | MJPEG, H.264, H.265 | 1920x1080~176x144 | 1~30 | Same as stream 2 | Same as stream 2 | 0.1~5 |
| Forenix | IPD-1080WDR  IPB-1080WDR  IPV-1080WDR  IPX-1080WDR | H.264/MJPEG | 1280x720~176x144 | 1~30 | H.264/MJPEG | 1280x720~176x144 | 1 |
| ISPD-2020  ISPD-2018 | H.264, MJPEG | 1920x1080~ 176x144 | 5~30 | H.264, MJPEG | 1920x1080~ 176x144 | 1 |
| IPZB-1000R | H.264,  MJPEG,  MPEG4 | 1920x1080~176x144 | 1~30 | same as LOW | same as LOW | 0.1~10 |
| IPB-4065BM  IPD-4065CD  IPV-4065CD  IPX-4065DN  NPB-4065BM  NPD-4065CD  NPV-4065CD  NPX-4065DN | H.264  H.265  MJPEG | 2592x1520~320x240 | 1~30 | same as stream2 | same as stream2 | 0.1~5 |
| IPB-1080F28  IPB-1080E  IPB-1080EL  IPB-1080F  IPD-1080E  IPD-1080KF  IPD-1080MF  IPM-1080F  IPM-1080RF  IPT-1080F  IPV-1080E  IPV-1080F  IPX-1080E  NPB-1080BLX NPB-1080BMX  NPB-1080BMX-M  NPD-1080CDX  NPX-1080CDX NPV-1080DNX | MJPEG/H.264 | 1920x10801280x720  640x480  320x240  176x144 | 1~30 | same as stream2 | same as stream2 | 0.1~5 |
| IPB-8000BM  IPX-8000DN  IPD-8000CD  IPV-8000CD | MJPEG/  H.264 | 640x480, 640x360 | 1~10 | same as stream2 | same as stream2 | 0.1~5 |
| NSPD-2065-20X | H.264  MJPEG  H.265 | 19201080~176x144 | 1~30 | Same as stream2 | Same as stream2 | 0.1~5 |
| VIT-DA651E | H264 MPEG4 MJPEG | QVGA, VGA, D1, CIF, 1280\*720, | 1~30 | Same as Stream 2 | Same as Stream 2 | 1~5 |
| Generic  GDN-D1300V  GDN-DV1300IR  GDN-D1300IR  GND-D2300V  GND-D3200  GDN-D3200V  GDN-D3200IR  GDN-F1300V  GND-F2300  GDN-H1300IR  GND-H2300IR  GDN-H3200IR | H264/MPEG4/MPEG4 | 1024x768  or 854x480 or 640x480 or 320x240 | 5~30 | H264/MPEG4/MPEG4 | 1024x768  or 854x480 or 640x480 or 320x240 | 1 |
| Fuho | TVC-M1245E-2M-P | H264/MPEG4/MPEG4 | CIF | 1~30 | MJPEG/H.264/MPEG4 | CIF | 0.1~3 |
| Guardeon | A3101LE/A4101 | H264/MJPEG | 176x144~1024x768 | 1~30 (diff from web) | steal 2nd stream | steal 2nd stream | steal 2nd stream |
| GDN-MD2000V | H.264  MJPEG | 704x576~320x240 | 1~25 | Same as stream2 | Same as stream2 | 1 |
| GE | A3102LE/A4102  A3253LE/A3263 | H.264/MJPEG | 704x576 or 640x480 or 640x360 | 1~30 | H.264/MJPEG | Same as stream 2 | 1~30 |
| GNS | B3202LE  B4201RLE  B5201E  B6231E  B6232LE | H.264/MJPEG | 704x576, 640x480, 640x360, 352x288, 320x240, 192x144 | 1~25 | same as stream2 | same as stream2 | 1 |
| B2201  B3251RLE  B4251RLE | H.264/MJPEG | 1920x1080, 1280x1024, 1280x960, 1280x720, 704x576, 640x480, 640x360, 352x288, 320x240, 176x144 | 1~25 | H.264/MJPEG | 704x576, 640x480, 640x360, 352x288, 320x240, 176x144 | 1~25 |
| C3203LE | H264/MPEG4/MPEG4 | 1920x1080~640x360 | 1~30 | H264/MPEG4/MPEG4 | 960x544~640x480 | 1~30 |
| DS-2CD2032-I  DS-2CS2132F | H.264/MJPEG | 704x576~320x240 | 1~30 | H.264/MJPEG | 704x576 | 1 |
| DS-2CD2142FWD-IWS  DS-2CD2342WD-I | H.264  MJPEG | 640x360  352x240 | 1~20 | H.264  MJPEG | 352x240  640x360 | 1 |
| Hikvision | DS-2CD2432F-IW  DS-2DE7176-A  DS-2DE7176-D | H.264  MJPEG | 320x240~704x576 | 1~30 | H.264  MJPEG | 320x240~704x576 | 1 |
| DS-2CD2642FWD-IZS | H.264  MJPEG | 640x360  352x288 | 1~20 | Same as stream2 | Same as stream2 | 1 |
| DS-2CD2942F-IWS | H.264  MJPEG | 320x240~704x480 | 1~15 | Same as stream2 | Same as stream2 | 1 |
| DS-2CD4065F-P | H.264/MJPEG | 704x576~352x288 | 1~20 | H.264/MJPEG | 640x480 | 1~10 |
| DS-2CD40C5F-AP | H.264 | 352x288~704x576 | 1~20 | H.264  MJPEG | 352x288~1280x720 | 1~10 |
| DS-2CD4565F-IZH | H.264  MJPEG | 352x240~704x576 | 1~20 | H.264  MJPEG | 352x288~704x576 | 1~20 |
| DS-2CD6332FWD-I | H.264 | 800x600 | 1~15 | H.264 | 800x600 | 1~15 |
| DS-2CD6362F-IVS DS-2CD6332FWD-IV  DS-2CD6332FWD-IS DS-2CD6332FWD-IVS  DS-2CD6362F-I DS-2CD6362F-IV DS-2CD6362F-IS | H.264/MJPEG | 320\*240 ~ 704\*576 | 1 ~ 25 | H264/MJPEG | CIF | 0.1 ~ 1 |
| DS-2CD4124F-IZ  DS-2CD4224F-IZH | H.264/MJPEG/MPEG4 | 352x288  640x480  704x576 | 1~30 | H.264/MJPEG/MPEG4 | 352x288  640x480  704x576  1280x720P  1280x960  1920x1080P | 1~30 |
| DS-2DF6236V-AEL | H.264  MJPEG | 352x240~704x576 | 1~60 | H.264 | 352x240~1920x1080 | 1~60 |
| DS-6716HFI | MPEG4/H.264/MJPEG | 704\*480~176\*120 | 1~4 | MPEG4/H.264/MJPEG | 704\*480~176\*120 | 1 |
| DS-6716HWI | MJPEG/MPEG4/H.264 | 960x480  704x480  704x240  352x240  176x120 | 1~30 | Same as stream2 | Same as stream2 | 1 |
| DS-8116HQHI-SH | H.264 | 176x144~960x576 | 1~25 | h.264 | Same as stream2 | 0.1~3 |
| DS-2CD6362F-IVS | H.264/MJPEG | 320\*240 ~ 2038\*1536 | 1 ~ 25 | H264/MJPEG | 320\*240 ~ 1024\*768 | 0.1 ~ 1 |
| DS-2CD2012F-I | H.264/MJPEG | 320x240~704x576 | 1~25 | same as 2nd | same as 2nd | 1 |
| DS-2DF8223I-AEL | H.264 / MPEG4 / MJPEG | 176x144, 352x288, 704x576 | 1~25 | H.264 / MPEG4 / MJPEG | 176x144, 352x288, 704x576, 1280x720, 1280x960, 1920x1080 | 1 ~ 25 |
| DS-2CD4625FWD-IZS | H.264 / MJPEG | 352x288, 640x480, 704x576 | 1~25 | Same as stream2 | Same as stream2 | 1 |
|  | DS-2CD6026FHWD-A | H.264 MJPEG MPEG4 | 352x288 704x576 640x480 | 1~25 | H.264 MJPEG MPEG4 | 352x288 704x576 640x480 1280x720 1280x960 1920x1080 | 1~25 |
|  | DS-2CD4332FWD  DS-2CD4132FWD-IZ  DS-2CD4332FWD-PTZ  DS-2CD4132FWD-IZ | H.264,  JPEG4,  MJPEG | 704x576~352x240 | 1~30 | H.264,  JPEG4,  MJPEG | 2048x1536~352x240 | 1~30 |
|  | DS-2CD4A25FWD-IZ | MJPEG/H.264 | 352x288, 640x480, 704x576 | 1~25 | MJPEG/H.264 | 352x288, 640x480, 704x576, 1280x720 | 1~25 |
|  | DS-2CD4A25FWD-IZHS  DS-2CD4125FWD-IZ | MJPEG/H.264 | [50Hz]352x288, 640x480, 704x576  [60Hz]: 352x240,640x480,704x480 | [50Hz] : 1~25  [60Hz] : 1~30 | MJPEG/H.264 | [50Hz]: 352x288, 640x480, 704x576,1280x720  [60Hz]:320x240,640x480,704x480,1280x720 | [50Hz]: 1~25  [60Hz]: 1~20 |
|  | DS-2DE7184-A  DS-2DE7174-AE | MJPEG/H.264 | 320x240, 352x288, 704x576 | 1~25 | MJPEG/H.264 | 320x240 ~ 704x576 | 1 |
|  | generic | H.264 MJPEG | 176x144~960x576 | 1~25 | H.264 MJPEG | 176x144~960x576 | 0.1~3 |
|  | EXCA100IP2 | H.264/MJPEG | 704x480 or 640x480 or 640x360 or 352x240 or 192x144 | 1~30 | Same as stream 2 | Same as stream 2 | 1 |
|  | VIP-S3020  VIP-S3230  VIP-S4000  VIP-S4020  VIP-S4200  VIP-S4220 | H.264/MJPEG | 704x480~352x240 | 1~30 | same as 2nd | same as 2nd | 1 |
| Innotech | NBL5103 | H.264/  H.265/  MJPEG | 640x480~320x240 | 1~30 | H.264/  H.265/  MJPEG | 2048x1520~320x240 | 1~30 |
| Intelbras | NDM5103 | H.264/  H.265/  MJPEG | 640x480~320x240 | 1~30 | H.264/  H.265/  MJPEG | 2048x1520~320x240 | 1~30 |
| IPCam | NDM7302  NBL7302 | H.264 / H.265 / MJPEG | 640x480, 640x360 320x240 | 1~30 | H.264 / H.265 / MJPEG | H.264 / H.265 / MJPEG | 1~30 |
| NFE5404 | H.264 / H.265 | 640x480, 640x360 320x240 | 1~30 | H.264 / H.265 | 2048x1520, 640x480, 640x360, 320x240 | 1~30 |
| LD2222 | H.264/MJPEG | CIF~1280x720 | 1~30 | H.264/MJPEG | CIF~720x480 | 1~30 |
| IPD2322 | H.264/MJPEG | 720x480~1280x720 | 1~30 | H.264/MJPEG | CIF~720x480 | 1~30 |
| LiLin | HD-PRO370W  HD-PRO370WOUT  HD-PRO350DNW  HD-PRO350DNW/H  HD-PRO350DNW/IR  HD-PRO350DNW/IR/H  HD-PRO351DNW/H  HD-PRO351DNW/IR/H  HD-PRO750DNW  HD-PRO750DNW/IR  HD-PRO352DNW  HD-PRO352DNW/IR  HD-PRO410DNW/H  HD-PRO410DNW/H-POE  HD-PRO810DNW/H  HD-PRO810DNW/H/M  HD-PRO310DNW  HD-PRO610DNW  HD-PRO710DNW | H.264/MJPEG | 320x240 ~ 1920x1080 | 1~30 | H.264/MJPEG | 320x240 ~ 1920x1080 | 1~30 |
| HD-PRO322DNW | H.264/MJPEG | 320x240 ~ 1920x1080 | 1~60 | H.264/MJPEG | 320x240 ~ 1920x1080 | 1~60 |
| MIWI – URMET | S15D-Sec  D15D-Sec | MJPEG | 160x120~2048x1536 | 1~30 | MJPEG | 160x120~2048x1536 | 1~30 |
| M15D-Sec | MJPEG | 160x120~372x2048 | 4~25,No limitation | MJPEG | 160x120~372x2048 | 4~25,No limitation |
| Mobotix | T25M-Secure  Q25M-Secure | MJPEG | 160x120~2048x1536 | 1~25 | MJPEG | 160x120~2048x1536 | 1~25 |
| D8520 | H.264/MJPEG | 1920x1080~160x100 | 1~30 | H.264/MJPEG | 1920x1080~160x100 | 1~30 |
| N24520 | H.264/H.265/MJPEG | 640x480~320x240 | 1~30 | H.264/H.265/MJPEG | 640x480~320x240 | 1 |
| OEM | N78520 | H.264/MJPEG | 1920x1080~160x100 | 1~30 | H.264/MJPEG | 1920x1080~160x100 | 1~30 |
| N36320  N76320 | H.264 / H.265 / MJPEG | 640x480 / 640x360 / 320x240 | 1~30 | H.264 / H.265 / MJPEG | 2048x1520 / 1920x1080 / 1280x720 / 640x480 / 640x360 / 320x240 | 1~30 |
| N24320 | H.264 / H.265 / MJPEG | 640x480, 320x240 | 1~30 | H.264 / H.265 / MJPEG | 2048x1520, 640x480, 320x420 | 1~30 |
| N74520 | H264 H265 MJPEG | 640x480 640x360 | 1~30 | same as 2nd | same as 2nd | 1 |
| N36520  N76520 | H264 H265 MJPEG | 640x480 640x360 | 1~30 | same as 2nd | same as 2nd | 1 |
|  | WV-SFN310  WV-SFN311  WV-SFN310J | H.264 | 160x90~1280x960 | 1~30 | MJPEG | 160x90~1280x960 | 1~30 |
|  | WV-SFN311 | H.264/MJPEG | 160x90~1280x960 | 1~60 | H.264/MJPEG | 160x90~1280x960 | 1~60 |
| Panasonic | WV-SW158 | H.264/MJPEG | 320x180~1920x1080 | 1~30 | H.264/MJPEG | 320x180~1920x1080 | 1~30 |
| DG-GXE100 | H.264 | Ratio 4:3:  VGA~QVGA / Ratio 16:9:640x360~320x180 / D1 | 0.1~30 | MJPEG | Same as stream2 | 1~30 |
| WV-SF539 | H.264 | 640x360~320x180 | 1~30 | MJPEG | 1920x1080~320x180 | 0.1~30 |
| WV-SFV611L  WV-SFV631LT  WV-SPN631  WV-SPW631L | H.264 | 1920x1080~160x90 | 1~30 | MJPEG | 640x360~160x90 | 0.1~30 |
| WV-SPN311 | H.264 | 160x90~1280x720 | 1~30 | MJPEG | 320x180~1280x720 | 0.1~30 |
| WV-SW155 | H.264 | 1280x720~320x180 | 1~30 | MJPEG | 1280x720~320x180 | 0.1~30 |
| WV-SW458 | H.264 | 1280x960~320x240 | 1~30 | H.264 | 1280x960~320x240 | 0.1~1 |
| K-EW114L | H.264 / MJPEG | 704x480, 352x240 | 1~30 | H.264 / MJPEG | 704x480, 352x240 | 1 |
| K-EF134L | H.264 / MJPEG | 704x576, 352x288 | 1~30 | H.264 / MJPEG | 704x576, 352x288 | 1 |
| WV-SFV631L  WV-SFV631LT  WV-SFV611L  WV-SPN631  WV-SPW631L | H.264 | 2048x1536~160x90 | 1~30 / 60 | MJPEG | 1920x1080~160x90 | 0.1~30 |
| WV-SW598 | H.264 | 1920x1080~320x180 | 1~30 | MJPEG | 1920x1080~320x180 | 0.1~30 |
| WV-SC385 | H.264 | 1280x960, VGA, QVGA | 1~30 | MJPEG | 1280x960, VGA, QVGA | 0.1~30 |
| WV-SFV481 | H264 | 1280x1280~320x180 | 1~30 | same as stream2 | same as stream2 | 1 |
| IBPS110-ER  IMPS110-1 | H.264  MJPEG | 800x600~320x180 | 1~30 | Same as stream2 | Same as stream2 | 1 |
| PBY-HMi855 PBY-HNi855 PBY-HH855 PBY-HK855 PBY-H7A855 PBY-HB855 PBY-HQ855 PBY-HD855 PBY-HC855 PBY-HS855 PBY-H626A PBY-Hi26A PBY-HK26A PBY-HL26A PBY-HV26A PBY-H7926A PBY-HB26A PBY-HH26A PBY-H7A26A PBY-HQ26A PBY-HD26A PBY-HC26A PBY-HS26A PBY-H7926AM PBY-Hi26AM PBY-HL26AM | H.264/MJPEG | 1920x1080~176x144 | 5~30 | H.264/MJPEG | 1920x1080~176x144 | 5~30 |
| Pelco | PBY-H7982 PBY-H7A82 PBY-Hi82 PBY-HL82 PBY-HP82 PBY-H7B82 PBY-H7B82M PBY-H79882 PBY-H7B882 PBY-HL882 PBY-Hi882 PBY-H7982M PBY-Hi82M | H264 MJPEG | 2688x1520~640x360 | 5~25 | H264 MJPEG | 2688x1520~640x360 | 5~25 |
| Prisma Bytes | SNB-5003  SNB-5004  SND-5083  SND-5084  SNV-5084 | MJPEG | 320x240  ~  1280x1024 | 1~5 | MJPEG or H.264 | 320x240  ~  1280x1024 | 1~60 |
|  | SNP-6320H | MJPEG | 320x180~1920x1080 | 1~5 | MJPEG or H.264 | 320x180~1920x1080 | 1~25 |
| Samsung | SNB-6004  SND-6084  SNP-6200RH | MJPEG | 320x180~1920x1080 | 1~5 | MJPEG or H.264 | 320x180~1920x1080 | 1~30 |
| SNB-7004 | MJPEG | 2048x1536~320x180 | 1~30 | MJPEG  H.264 | 2048x1536~320x180 | 1~30 |
| SND-6084R  SNO-6084R  SNV-6084R  SND-6011R  SNO-6011R  SNV-6012M | MJPEG | 320x240 ~ 1920x1080 | 1~5 | MJPEG or H.264 | 320x240 ~ 1920x1080 | 1~60 |
| SNF-8010 | MJPEG | 2560x2048~320x240 | 2,1 | H.264 MJPEG | 2560x2048~320x240 | 1~20 |
| SNO-L6083R  SNO-L6013R  SND-L6013R | MJPEG | 1920z1080~320x240 | 1~30 | H.264/MJPEG | 1920x1080~320x240 | 1~30 |
| SNO-7084R | MJPEG | 320x180~2048x1536 | 1~5 | H.264/MJPEG | 320x180~2048x1536 | 1~30 |
| SNV-L6083R | MJPEG | 1920x1080~320x240 | 1~5 | H.264/MJPEG | 1920x1080~320x240 | 1~25 |
| SNC-211RSIA | H.264/ MJPEG | 704x576/ 352x288 | 1~25 | H.264/ MJPEG | 704x576/ 352x288 | 1 |
| SNC-6312IRH  SNC-5312IR  SNC-6212IR  SNC-3322  SNC-8322I/HO | H.264/MJPEG | 320x240 ~ 1920x1080 | 1~60 | H.264/MJPEG | 320x240 ~ 1920x1080 | 1~60 |
| Santec | SNC-3302  SNC-3303  SNC-3305  SNC-4302  SNC-5315IR  SNC-6202  SNC-6302  SNC-6315IRH  SNC-6323IRH | H.264/MJPEG | 320x240 ~ 1920x1080 | 1~30 | H.264/MJPEG | 320x240 ~ 1920x1080 | 1~30 |
| SNC-311 FBIF  SNC-311 FEIF  SNC-311 RBIA  SNC-311 RDIA  SNC-311 RINA | H.264/MJPEG | 704x576~352x288 | 1~25 | H.264/MJPEG | 1280x720~352x288 | 1~25 |
| SNC-311DLNN  SNC-431RLNN | H.264/MJPEG | 704x576~352x288 | 1~25 | H.264/MJPEG | 1920x1080~704x576 | 1~12 |
| SNC-200PDIA  SNC-211FDIA | MJPEG, H.264 | 704x576, 352z288 | 1~25 | Follow by 2nd stream | Follow by 2nd stream | 1 |
| SNC-100PBIA  SNC-431RBIA  SNC-431RDIA  SNC-431FBIF  SNC-431FEIF | H.264 MJPEG | 704x576 352x288 | 1~25 | H.264 MJPEG | 1280x720 704x576 352x288 | 1~25 |
|  | SNC-231RZNA | MJPEG, H.264 | 704x576, 352z288 | 1~25 | MJPEG, H.264 | 1280x720, 704x576, 352x288 | 1~24 |
|  | G6 Series | H264, MJPEG | 320x184 ~ 1920x1080 | 1~30 | H264, MJPEG | 320x184 ~ 1920x1080 | 1~30 |
|  | SNC-EB632R  SNC-EB602R  SNC-XM631 | H.264/MJPEG | 320x184~1280x720 | 1~30 | H.264 | 320x184~640x480 | 1~30 |
| Sony | SNC-CH160  SNC-DH220  SNC-ER580  SNC-RH124 | H264 | 320x192~640x480 | 1~30 | H264 | 320x192~640x480 | 1 |
| SNC-DH110 | H264 | 176x144~640x480 | 1~30 | H264 | 176x144~640x480 | 1 |
| SNC-HM662 | H264, MJPEG | Fisheye Mode:640x360~2560x1920  1080p Mode:640x360~1920x1080 | Fisheye Mode : H.264 1~10 / MJPEG 1~13  1080P Mode : (60 Hz) 1-30  (50 Hz) 1~25 | H264, MJPEG | Fisheye Mode : 2560x1920~ 640x480  1080P Mode : 1920x1080~ 640x360 | Fisheye Mode : H.264 1~10 / MJPEG 1~13  1080P Mode : (60 Hz) 1-30  (50 Hz) 1~25 |
| SNC-VB630 | H264 MJPEG | 1280x720~320x184 | 1~30 | H264, MJPEG | 640x480~320x184 | 1~30 |
| SNC-ZB550 | H.264 | 640x480~320x192 | 1~30 | H264 | Same as stream 2 | 1 |
| Generic | H.264  MJPEG | 704x576, 640x480, 640x360, 352x288, 192x144, 320x240 | 1~25 | Same as second steam | Same as second steam | Same as second steam |
| IPR54/14ALDN(II)/23 | H.264 | 704x480~192x144 | 1~30 | Same as stream2 | Same as stream2 | Same as stream2 |
| Sunell | IPR56/20APDN/13 | H.264  MJPEG | 704x576, 640x480,  640x360, 352x288, 320x240 | 1~12 | Same as stream2 | Same as stream2 | 1 |
| SN-VSR54/04 | H.264 | 176x144 ~ 352x288 | 1~30 | H.264 | 176x144 ~ 352x288 | 1 |
| SN-IPD54/12VDN  SN-IPC54/12DN | H.264  MJPEG | 704x576~192x144 | 1~25 | Same as stream 2 | Same as stream 2 | 1 |
| SN-IPC55/20EDN | H.264  MJPEG | 1920x1080~176x144 | 1~25 | H.264  MJPEG | 1920x1080~176x144 | 1~25 |
| SN-IPS56/30CDR/ZS12 | H.264  MJPEG | 704x576~320x240 | 1~25 | Same as stream2 | Same as stream2 | 1 |
| SN-IPV56/60HDR | H.264  MJPEG | 704x576~1280x1280 | 1~15 | Same as stream2 | Same as stream2 | 1 |
| others | H.264 | 640x360 ~ 640x480 | 1~30 | H.264 | 640x360 ~ 640x480 | 1 |
| Nitida 12000 | H.264 | (960x720) 4:3 ~ SIF (384x288) 4:3 | 1 ~ 30 | H.264 | (960x720) 4:3 ~ SIF (384x288) 4:3 | 1 ~ 30 |
| Generic | H.264/MJPEG | 704x576 or 640x480 or 640x360 or 352x288 or 320x240 or 192x144 | 1~25 | Same as stream 2 | Same as stream 2 | 1 |
| Spark | IPN352HD | H.264/MJPEG | 1920x1080~320x180 | 1~30 | H.264/MJPEG | 1920x1080~320x180 | 1 |
| QVS | VK2-1080VRDIR3V9F  VK2-1080VRDIR35V16e  VK21080VFD3V9F  VK2-1080VRD3V9  VK2-1080BIR3V9F | MJPEG | 320x240 ~ 1920x1080 | 1~25 | H.264/MPEG4 | 320x240 ~ 1920x1080 | 1~25 |
| UDP | VK2-1080XVRDPTZ | MJPEG | 320x240~640x480 | 1~30 | H.264 | 320x240~1920x1080 | 1~25 |
| Vista | 8000 Series | H264/MPEG4/MJPEG | 176x144~2560x1920 | 1~60 | H264/MPEG4/MJPEG | 176x144~2560x1920 | 1~60 |
| FE8181 | H.264/MJPEG/MPEG4 | < Fisheye mode >  1O:192x192~1920x1920  1P:640x160~1920x480  2P:320x320~1280x1280  1R:192x192~640x640  4R:384x384~1280x1280  < 1080P Full HD >  176x144~1920x1080 | <Fisheye mode> 1~15  <1080P Full HD > 1~30 | H.264/MJPEG/MPEG4 | < Fisheye mode >  1O:192x192~1920x1920  < 1080P Full HD > 176x144~1920x1080 | <Fisheye mode> 1~15  <1080P Full HD > 1~30 |
| Vivotek | FD8181 | H.264/MJPEG | 176x144~2560x1920 | 1~30 | H.264/MJPEG | 176x144~2560x1920 | 1~30 |
| FD8367  FD8367-TV | H.264 / MJPEG | 1920x1080 ~ 176x144 | 1~30 | H.264 / MJPEG | 1920x1080 ~ 176x144 | 1~30 |
| FD8381-EV  IB8381 | H.264/MJPEG | 176x144~2560x1920 | 1~30 | H.264/MJPEG | 176x144~2560x1920 | 1~30 |
| IB8338-H  FD8138-H  FD8338-HV | H.264/MJPEG | 176x144~1280x800 | 1~30 | H.264/MJPEG | 176x144~1280x800 | 1~30vv |
| IP816A-HP  IP8155HP  IP8165HP  IP8355EH  IP8365EH  FD8155H  FD8165H  FD8355EHV  FD8365EHV | H.264/MJPEG | 176x144~1920x1080 | 1~30 | H.264/MJPEG | 176x144~1920x1080 | 0.1~10 |
| IB8367-RT | H.264 / MJPEG | 1920x1080~176x144 | 1~30 | H.264 / MJPEG | 1920x1080~176x144 | 1~30 |
| FE8391-V | H.264 MJPEG | 256x256~2944x2944 | 1~12 | H.264 MJPEG | 256x256~2944x2944 | 1~12 |
| FE8180 | H.264 MJPEG | 1920x1920~192x192 | 1~15 | H.264 MJPEG | 1920x1920~192x192 | 1~15 |
| MS8391-EV | H.264, MJPEG | 768x144, 1280x240, 2560x480, 3200x600, 5120x960, 6400x1200, 7552x1416 | 1~7 | H.264, MJPEG | 768x144, 1280x240, 2560x480, 3200x600, 5120x960, 6400x1200, 7552x1416 | 1~7 |
| SD9364-EHL | H.264  H.265  MJPEG | 384x216~1920x1080 | 1~60 | H.264  H.265  MJPEG | 384x216~1920x1080 | 1~60 |
| VPD202BM2Ti-IR | H.264/MJPEG | D1 or VGA or QVGA | 1~30 | H.264/MJPEG | D1 or VGA or QVGA | 1~30 |
| YUC-H7A26A  YUC-HMi855  YUC-HNi855  YUC-HH855  YUC-HK855  YUC-H7A855  YUC-HB855  YUC-HQ855  YUC-HD855  YUC-HC855  YUC-HS855  YUC-H626A  YUC-Hi26A  YUC-HK26A  YUC-HL26A  YUC-HV26A  YUC-H7926A  YUC-HB26A  YUC-HH26A  YUC-HQ26A  YUC-HD26A  YUC-HC26A  YUC-HS26A  YUC-H7926AM  YUC-Hi26AM  YUC-HL26AM | H.264/MJPEG | 1920x1080~176x144 | 5~30 | H.264/MJPEG | 1920x1080~176x144 | 5~30 |
| VisionHitech | YUC-H7A82  YUC-H7982  YUC-Hi82  YUC-HL82  YUC-HP82  YUC-H7B82  YUC-H7B82M  YUC-H79882  YUC-H7B882  YUC-HL882  YUC-Hi882  YUC-H7982M  YUC-Hi82M | H264 MJPEG | 2688x1520~640x360 | 5~25 | H264 MJPEG | 2688x1520~640x360 | 5~25 |
| YUDOR | D4210  D4211  NDM3112  DM3112 | H.264/MJPEG | 640X480~320X240 | 1~30 | H.264/MJPEG | 1920X1080~320X240 | 1~30 |
| B7210 | H264 | 1920x1080~640x480 | 1~30 | H264 | 1920x1080~640x480 | 1~30 |
| Zavio | D5210  B8210  D8210 | H264/MPEG4/MJPEG | 1920x1080~320x240 | 1~30 | H264/MPEG4/MJPEG | 1920x1080~320x240 | 1~30 |
| F3107 | H264/MPEG4/MJPEG | 1280x800~160x120 | 1~30 | H264/MPEG4/MJPEG | 1280x800~160x120 | 1~30 |
| F3215 | H264/MPEG4/MJPEG | 640x480 or 320x240 | 1~30 | H264/MPEG4/MJPEG | 320x240 | 1~30 |
| F7210 | H.264, MJPEG, MPEG4 | 1920x1080~640x480 | 1~30 | H.264, MJPEG, MPEG4 | 1920x1080~640x480 | 1~30 |
| B6210  D6210  N36210  N76210  NBL3102  NDM3102 | H.264/MJPEG | 640x480~320x240 | 1~25 | H.264/MJPEG | 1920~1080~300x240 | 1~25 |
| B8220  NDM7302  NBL7302  D8220  N26210  N26211  N38210  N38220  N74210  N74211  N78210  N78220  NBL5302  NDM5302 | H.264/MJPEG | 640x480~320x240 | 1~30 | H.264/MJPEG | 1920x1080~320x240 | 1~30 |
| B6220  D6220  N36220  N76220 | H.264  MJPEG | 640x480~320x240 | 1~30 | Same as stream2 | Same as stream2 | Same as stream2 |
| B6320  D6320 | H.264 / H.265 / MJPEG | 640x480, 640x360 320x240 | 1~30 | H.264 / H.265 / MJPEG | 2048x1520, 1920x1080, 1280x720, 640x480, 640x360, 320x240 | 1~30 |
| B8220  D8220  N38220  N78220 | H.264 / H.265 / MJPEG | 640x480 / 640x360 / 320x240 | 1~30 | H.264 / H.265 / MJPEG | 1920x1080 / 1280x720 /  640x480 / 640x360 / 320x240 | 1~30 |
| P4420  N24420 | H.264 / H.265 | 640x480/ 320x240 | 1~30 | H.264 / H.265 | 640x480/ 320x240 | 1~30 |
| P4520 | H.264/  H.265/  MJPEG | 640x480~320x240 | 1~30 | H.264/  H.265/  MJPEG | 640x480~320x240 | 1 |
| B6330  B6530  B8520  BL7305  D6330  D6530  DM7305  F7220  F7320  F7530  NBL7305  NDM7305  N38520 | H.264 H.265 MJPEG | 640x480 640x360 | 1~30 | H.264 H.265 MJPEG | 2560x1920~640x360 | 1~30 |
| P4320  FE5403 | H.264 / H.265 / MJPEG | 640x480, 320x240 | 1~30 | H.264 / H.265 / MJPEG | 2048x1520, 640x480, 320x420 | 1~30 |
| D4320  N74320 | H.264 H.265 MJPEG | 640x480 640x360 320x240 | 1~30 | same as 2nd | same as 2nd | 1 |
| D4520  D6520 | H264 H265 MJPEG | 640x480 640x360 | 1~30 | same as 2nd | same as 2nd | 1 |
| B5111 | H264 H265 MJPEG | 1280x800 1280x720 640x480 320x240 | 1~30 | H264 H265 MJPEG | 1280x800 1280x720 640x480 320x240 | 1~30 |
| B5210 | H.264/  MPEG4/  MJPEG | 640x480/320x240 | 1~30 | H.264/  MPEG4/  MJPEG | 320x240 | 1~30 |
| B6520  D6520 | H.264, H.265, MJPEG | 640x480, 640x360 | 1~30 | same as 2nd | same as 2nd | 1 |
| B6320 | H.264/  H.265/  MJPEG | 640x480/  640x360/  320x240 | 1~30 | H.264/  H.265/  MJPEG | 640x480/  640x360/  320x240 | 1 |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |

1. **Stream profile**

* Original
* Low: default H.264, under 500kbps; designed for mobile client single-view
* Minimum: default H.264, under 100 kbps; designed for mobile client multi-view

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Brand/**  **Series** | **Cameras** | **Low Profile** | | | **Minimum Profile** | | |
| **Format** | **Resolution** | **Framerate** | **Format** | **Resolution** | **Framerate** |
| 3Svision | N9018 | H.264 | 720x400 | 15 | H.264 | 720x400 | 1 |
| N5013 | H.264 | 352x288/352x240 | 15 | H.264 | 352x288/352x240 | 1 |
| Basler | BIP2-1600-25c-dn | H264/MJPEG | HVGA~UXGA | 5 | H264/MJPEG | HVGA~UXGA | 1 |
| Brickcom | FB-300Np (30xN) | H.264 | CIF | 25 | H.264 | CIF | 1 |
| PH-100Ah  VS-04A v2 | H.264 | QCIF~D1 | 0.1~1  25 | H.264 | QCIF~D1 | 0.1~1  25 |
| CNB | MPC1070PN | H.264 | 640x480 | 10 | H.264 | 352x240 | 10 |
| CNB-INS2000 | H.264/MPEG4/MJPEG | CIF~D1 | 1~10 | H.264/MJPEG | CIF~D1 | 1~10 |
| CNB-IDC4050VF  CNB-IVC5055VF | H.264/MJPEG | CIF~1080P | 1~30 | H.264/MJPEG | CIF~1080P | 1~30 |
| Truen | TN-Series | H.264 | D1 | 10 | H.264 | D1 | 5 |
|  | IPC-HFW3200C | H.264 | CIF | 25 | H.264 | CIF | 0.1~1 |
| HCVR5104H | H.264 | CIF | 1~25 | H.264 | CIF | 1~25 |
| SD6A230-HN | H.264 | 352x288 | 25 | H.264 | 352x288 | 1 |
| SD52C220S-HN  SD32203S-HN SD50220S-HN SD50230S-HN SD52C230S-HN SD50120S-HN SD52C120S-HN SD40212S-HN SD42212S-HN SD42C212S-HN  SD59212S-HN SD59220S-HN SD59230S-HN SD59120S-HN SD63220S-HN SD63230S-HN SD63120S-HN SD6C220S-HN SD6C230S-HN SD6C120S-HN SDZW2030S-HN | H.264 | 352\*240 | 25 | H.264 | 352\*240 | 1 |
| IPC-HFW5200-IRA | H.264 | 352x240 | 25 | H.264 | 352x240 | 1 |
| IPC-HFW5302C  IPC-HF5100 IPC-HF5200 IPC-HFW5100D IPC-HFW5200D IPC-HFW5100-IRA IPC-HFW5200-IRA IPC-HFW5100C IPC-HFW5200C IPC-HFW5300C IPC-HFW5202C  IPC-HFW5100E-VF IPC-HFW5200E-VF IPC-HFW5300E-VF IPC-HFW5200E-Z IPC-HFW5300E-Z IPC-HDBW5100 IPC-HDBW5200 IPC-HDBW5300 IPC-HDBW5202 IPC-HDBW5302  IPC-HDBW5100-DI IPC-HDBW5200-DI IPC-HDBW5300-DI IPC-HDBW5202-DI IPC-HDBW5302-DI IPC-HDB5100 IPC-HDB5200 IPC-HDB5300 IPC-HDB5202 IPC-HDB5302 IPC-HDB5100-DI IPC-HDB5200-DI IPC-HDB5300-DI IPC-HDB5202-DI IPC-HDB5302-DI | H.264 | 352\*240 | 1~30 | H.264 | 352\*240 | 1~30 |
| Dlink | DCS-1201 DCS-4701E | H.264 | 640\*360 | 15 | H.264 | 640\*360 | 7 |
| DCS-2230L  DCS-2210L | H.264 | 640x480 | 15 | H.264 | 640x480 | 7 |
| DCS-6511 | H.264 | 640x480 | 15 | H.264 | 640x480 | 7 |
| DCS-7517 | H.264 | 640x480 | 10~15 | H.264 | 640x480 | 0.5~5 |
| DCS-7518  DCS-6515 | H.264 | 640x480 | 15 | MJPEG | 640x480 | 2 |
| DCS-6116 | H.264 | 352x288~640x480 | 15 | H.264 | 352x288~640x480 | 7 |
| DCS-7110A3 | H.264 | 640x360 | 15 | H.264 | 640x360 | 7 |
| DCS-2310 B1  DCS-6212L | H.264 | 640x480/640x360 | 15 | H.264 | 640x480/640x360 | 7 |
| DCS-6112  DCS-6113 | H.264 | 1360x768 | 15 | H.264 | 1600x904 | 7 |
| DCS-6116 | H.264 | 720x576~352x288 | 10~15 | H.264 | 720x576~352x288 | 0.5~5 |
| IPC-HD2100 | H.264 | CIF | 15 | H.264 | CIF | 0.1~1 |
| HCVR5104H | H.264 | CIF | 1~10 | H.264 | CIF | 1~10 |
| DCS-6517  DCS-7517 | H.264 | 960x540 | 15 | H.264 | 640x360 | 7 |
| DCS-6915 B1 | MJPEG | 352x240 | 5~8 | MJPEG | 352x240 | 1~2 |
| DCS-5222LB1  DCS-5222LB2 | H.264 | 640x360/640x720 | 15 | H.264 | 640x360/640x720 | 7 |
| DCS-2230L  DCS-2210L | H.264 | 480x270 | 15 | H.264 | 180x270 | 7 |
|  | DCS-7010L  DCS-3716 | H.264 | 640x360 | 15 | H.264 | 640x360 | 7 |
| D-Link CN | DCS-H50-21D/S  DCS-H30-51D/S  DCS-H70-21D/SA1  DCS-H70-21D/SM1  DCS-H41-11D/SI  DCS-H41-11D/SO  DCS-H42-21D/SA  DCS-H42-21D/SM | H.264 | 176x120~720x480 | 30 | H.264 | 176x120~352x240 | 0.5~2 |
| D-Link CN-Series | H.264 | 640x480 | 15~20 | MPEG4 | 176x144 | 5 |
| DCS-H70-22D | H.264 | 720x480 | 25 | H.264 | 352x240 | 25 |
| Eneo | PXD-2030PTZ1080 | H.264/MJPEG | 3720x576/1920x1080~352x288 | 25/1~2 | H.264/MJPEG | 352x288/1920x1080~352x288 | 25/1~2 |
| Note | D-Link CN: under 1000kbps |  |  |  |  |  |  |
| Fine | TCP-MZ602  CDV-MD605  TCP-MZ605  TCP-MB602  TCP-MB685  CDV-MD602  CDB-MD602 | H.264 | 640x480 | 15 | H.264 | 640x480 | 1 |
|  |  |  |  |  |  |  |
| WB-H814 | H.264 | 352x288 | 10 | H.264 | 352x288 | 1 |
| WB-H811 | H.264 | 352x288 | 15 | H.264 | 352x288 | 1 |
| CDV-5VM501  TCP-MH859  TCP-VM559  CDB-5VM551 | H.264 | CIF~720P | 1~30 | H.264 | CIF~VGA | 1~30 |
| TCP-MH802  TCP-IRH5030C  CDV-3VM501  CDV-P360  TCP-VM501  TCP-IRH5040C | H.264 | 320x240 | 15 | MPEG4 | 176x144 | 5 |
| ACM-PT500  ACM-R3002  ACM-V3002 | MJPEG | 640x480 | 5 | MJPEG | 640x480 | 1 |
| CDV-3VM800Z3 | H.264 | 320x240 | 15 | H.264 | 320x240 | 1 |
| SP-HP2320C-IP | Sync with stream 1 | 352x288 | 10 | Sync with stream 1 | 352x288 | 1 |
| IPD\_1080CD  IPB-1080E  IPX-1080E  IPD-1080E  IPV-1080E  IPD-1080MF  IPV-1080F  IPD-1080KF  IPB-1080F  IPT-1080F  IPM-1080F  IPM-1080RF  IPB-1080F28 | H.264 | 320x240 | 15 | H.264 | 320x240 | 1 |
|  | EP-Q2036HW-IP  SP-PTIR736A-IP  SP-PTIR736B-IP | H.264 | QVGA | 15 | MJPEG | CIF | 5 |
| Forenix | FVD-300LWD | H.264 | 3M or D1 or SXGA | 0.1~10 or 20 | H.264 | 3M or D1 or SXGA | 0.1~1 |
| ISPDII-3018WD | H.264 | 3M or D1 or SXGA | 0.1~10 or 25 | H.264 | 3M or D1 or SXGA | 0.1~1 |
| FBU-200LWD | H.264 | D1 or SXGA | 0.1~10 or 20 | H.264 | D1 or SXGA | 0.1~1 |
| ISPDII-1312WD | H.264 | D1 or SXGA or SXVGA | 0.1~10 or 25 | H.264 | D1 or SXGA or SXVGA | 0.1~1 |
| FBS-1300BX | H.264 | Same as stream1 | 10 | H.264 | Samr as stream1 | 0.1~1 |
| GCI-G1536F | H.264 | 352x288 | 25 | H.264 | 25 | 352x288 |
| Grundig | GNS-C1201L | H.264 | 320x240 | 15 | H.264 | 320x240 | 1 |
| GNS | DS-2CD4212FWD-IZS  DS-2CD4032FWD-A | H.264/MPEG4/MJPEG | CIF~4CIF | 1~25 | H.264/MPEG4/MJPEG | CIF~QXGA | 1~25 |
| Hikvision | NCOA52F  NCOA22F  NCOA32FD  NCOA52F  NDOA22F-W  NDOA32FD-W  NIAA202F  NIDA212F-W  NIDA312FD-W  NIDA512F-W  NIPA2H22-W  NIPA2H22-C  NIRA232F  NIRA332FD  NITA212F  NITA312FD  NIRA222F | H.264/MJPEG | 704x480~192x144 | 1~25/1~12 | H.264/MJPEG | 704x480~192x144 | 1 |
| IPPower | HD-IC221STH211P | H.264/MJPEG | 352x240~1920x1280 | 0.1~10 | H.264/MJPEG | 352x240~1920x1280 | 0.1~2 |
| HDPRO |  |  |  |  |  |  |  |
| Jestor | LNV7210R  LND7210  LND7210R  LNV7210  LNU7210R  LMU7210R  LNP3020 | H.264 | D1 | 5 | H.264 | D1 | 1 |
| LG | NCR870  NDF820 | H264/MPEG4 | 720x480/1920x1080 | 30 | H264/MPEG4 | 720x480/1920x1080 | 1 |
| Messoa | HD-PRO890DN  HD-PRO890/OUT | H.264 | 352x288 | 25 | H.264 | 25 | 352x288 |
| MIWI – URMET | HMNC100 | H.264 | 720P~QVGA | 0.1~1 | H.264 | 720P~QVGA | 0.1~1 |
| Netgear | HMNC500 | H.264 | 720P~WQVGA | 0.1~1 | H.264 | 720P~WQVGA | 0.1~1 |
| Santec | SNC-WR600 | H264 | 352x288 | 6 | H264 | 352x288 | 1 |
| Sony | SNC-XM632 | H264, MJPEG | 352x288/1920x1080 | 0.1~6 | H264, MJPEG | 352x288/1920x1080 | 0.1~1 |
| TV-IP310PI  TV-IP311PI | H.264/MJPEG | CIF~720P | 1~30 | H.264/MJPEG | CIF~VGA | 1~30 |
| Trendnet | TV-IP672W  TV-IP672PI  TV-IP672P  TV-IP572P  TV-IP572PI  TV-IP572W  TV-IP572WI | H.264 | 320x192 | 15 | H.264 | 320x192 | 5 |
| TV-IP262P  TV-IP262PI | MPEG4 | VGA | 10 | MPEG4 | VGA | 0.1~1 |
| TCS-33B002-IRFH  TCS-36B002 | H.264 | CIF | 30 | H.264 | CIF | 1 |
| TriCorps | VT-20VN-M | H.264 | 320x176 | 7.5 | H.264 | 320x176 | 0.1~1 |
| Vitek | MTi  VD102i  VN200i  VD10M2  VN10M2 | H264/MJPEG | QVGA~VGA | 3~30 | H264/MJPEG | QVGA~VGA | 1~10 |
| Vision Hitech | M3Ti | H.264/MJPEG | D1~FHD | 3~30 | H.264/MJPEG | D1~FHD | 1~10 |
| M2TiA  VD10M2  VN10M2  VN7XSM2Ti-IR  VISION VDA101SM2Ti,  VN6XSM2Ti-IR  VISION VPD101PM2Ti | H.264 | HD or D1 or VGA or QVGA | 30 | H.264 | HD or D1 or VGA or QVGA | 6 |
| NVS202 | H.264 | D1 | 30 | H.264 | D1 | 1 |
| MPIX-30-VDV-IRM | H.264 | 352x240 | 25 | H.264 | 352x240 | 15 |
| WatchNet | MPIX-50BIMR | H.264 | 352x240 | 25 | Same as stream 2 | Same as stream 2 | 1 |
|  |  |  |  |  |  |  |

1. **NVRmini2/NVRsolo**
2. **Stream profile (multi-stream setting)**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Brand/**  **Series** | **Cameras** | **Low Profile** | | | **Minimum Profile** | | |
| **Format** | **Resolution** | **Framerate** | **Format** | **Resolution** | **Framerate** |
| ACTi | B53  B67  B97  E95  I94 | H264/MJPEG | 1280x720 or 640x480 or 320x240 | 1 or 3 or 5 or 15 | H264/MJPEG | 1280x720 or 640x480 or 320x240 | 1 or 3 or 5 or 15 |
| B27  B47 | H264/MJPEG | 1280x720 or 800x600 or 640x480 or 320x240 | 1 or 3 or 5 or 8 | Same as stream2 | Same as stream2 | 0.1~1 |
| B51  Q110  Q112  Q115  Q19  E73A  D22FA  E22FA | H.264/MJPEG | 1280x720, 800x600, 640x480, 230x240 | 1, 3, 5, 8, 15 | same as Low | same as Low | 0.1~3 |
| B61  B81 | H264/MJPEG | 1280x720  or 800x600 or 640x480 or 320x240 | 1 or 3 or 5 or 8 or 15 | Same as stream2 | Same as stream2 | 0.1~1 |
| I71 | H264/MJPEG | 1280x960 or 800x600 or 640x480 or 320x240 | 1 or 3 or 5 or 8 or 15 | same as stream2 | same as stream2 | 1 |
| KCM5511 | H264/MJPEG | 1280x720 or 640x480 | 1~6 or 8 or 10 or 15 or 20 or 30 | same as stream2 | same as stream2 | same as stream2 |
| B94 | H264/MJPEG | 640x480 or 320x240 | 1 or 3 or 5 or 10 or 15 | same as stream2 | same as stream2 | 1 or 3 or 5 or 10 or 15 |
| B95 | H264/MJPEG | 1280x720  640x480  320x240 | 1,3,5,10,15 | Same as stream2 | Same as stream2 | 0.1~3 |
| E38 | H.264/ MJPEG | N1280x720, N640x480, N320x240 | 1, 3, 5, 10, 15, 30 | H.264/ MJPEG | N1280x720, N640x480, N320x240 | 1, 3, 5, 10, 15, 30 |
| E97 | H.264/MJPEG | 1280x720 or 800X600 or 640x480 or 320x240 | 1 or 3 or 5 or 10 or 15 | same as stream2 | same as stream2 | same as stream2 |
| E82 | H.264/MJPEG | 320x240~2048x1536 | 1~15 | Same as stream 2 | 0.1~1 | Same as stream 2 |
| E416  E210  B210  B410  E816  E618 | H.264/MJPEG | 1280x720, 800x600, 640x480, 320x240 | 1, 3, 5, 10, 15 | Same as stream 2 | Same as stream 2 | 0.1~3 |
| I92 | H264/MJPEG | 320x240~1280x720 | 1~15 | H264/MJPEG | 320x240~1280x720 | 0.1~1 |
| KCM-5611 | Single mode: H264/MJPEG/MPEG4  Dual mode: H264/MJPEG | Single mode: 1920x1080,1280x720,640x480  Dual mode:  640x480,1280x720 | Single mode:  1~5  Dual mode:  1~30 | same as stream 2 | same as stream 2 | 0.1~1 |
| D72A  D82A | H.264/MJPEG | 1280x720~320x240 | 1~15 | H.264/MJPEG | 1280x720~320x240 | 0.1~1 |
| V21  V23  V24  V32 | MJPEG, H.264 | 960x576~176x144 | 1~25 or 30 | Same as stream2 | Same as stream2 | 0.1~1 |
| E925 | MJPEG, H.264 | 1280x960~320x240 | 1, 3, 5, 8, 15(60HZ) or 1, 3 , 7, 13(50HZ) | Same as stream2 | Same as stream2 | 0.1~1 |
| I96  E46A  E86A | H264/MJPEG | N1280x720,N800x600,N640x480,N320x240 | 1,3,5,15 | same as stream2 | same as stream2 | same as stream2 |
| ADEMCO | ADKID134RT  ADKIL134RT  ADKID207RT  ADKIL207RT  ADKID204VRT  ADKID207VRT | H.264/MJPEG | 192x144~704x576 | 1~25 | H.264 | 640x~480 | 0.1~10 |
| Arecont | All models | H264/MJPEG | Full/Half | 0.1~30 | H264/MJPEG | Full/Half | 0.1~30 |
| AV3100M | MJPEG | FULL / HALF | 1~21 | H.264/MJPEG | FULL / HALF | 0.1~1 |
| Axis | M3004 | H264/MJPEG | 1280x800~320x240 | 1~30 | H264/MJPEG | 1280x800~320x240 | 1~30 |
| M3025 | H264/MJPEG | 1920x1080~320x240 | 1~30 | H264/MJPEG | 1920x1080~320x240 | 1~30 |
| M1125 | H.264  MJPEG | 1600x1200~160x100 | 1~25/Unlimited | H.264  MJPEG | 1600x1200~160x100 | 1~25/Unlimited |
| M3044-V | H.264  MJPEG | 1280x720~320x240 | 1~25/Unlimited | H.264  MJPEG | 1280x720~320x240 | 1~25/Unlimited |
| M3045-V | H.264  MJPEG | 1920x1080~320x240 | 1~30/Unlimited | H.264  MJPEG | 1920x1080~320x240 | 1~30/Unlimited |
| M5014 | H.264  MJPEG | 800x600~320x180 | 1~25, Unlimited | H.264  MJPEG | 800x600~320x180 | 1~25, Unlimited |
| P1354 | H264/MJPEG | 1280x960~160x90 | 1~30 | H264/MJPEG | 1280x960~160x90 | 1~30 |
| P1365 | H.264  MJPEG | 1920x1080~160x90 | 1~30/Unlimited | H.264  MJPEG | 1920x1080~160x90 | 1~30/Unlimited |
| P3214-V  P3215-V | H.264 / MJPEG | 1280x960~160x90 | 1~30 / Unlimited | H.264 / MJPEG | 1280x960 ~160x90 | 1~30 |
| P3364-L  P3364-LV | H.264/MJPEG | 1280x960~160x90 | 1~25 | H.264/MJPEG | 1280x960~160x90 | 1~25 |
| P1425-LE  P3365  P3365-V  P3365-VE  P1425-E | H.264/MJPEG | 1920x1080~160x90 | 1~25 | H.264/MJPEG | 1920x1080~160x90 | 1~25 |
| P1427-LE | H.264/MJPEG | 2592x1944~176x144 | 1~30 | H.264/MJPEG | 2592x1944~176x144 | 1~30 |
| P3905  P3905-R  P3905-RE | H.264/MJPEG | 1920x1080~160x90 | 1~25 | H.264/MJPEG | 1920x1080~160x90 | 1~25 |
| P3915  P3915-R | H.264/MJPEG | 1920x1080~160x90 | 1~25 | H.264/MJPEG | 1920x1080~160x90 | 1~25 |
| P5514 | H.264/MJPEG | 1280x720~320x180 | 1~30 | H.264/MJPEG | 1280x720~320x180 | 1~30 |
| P5544  Q6044-E | H264/MJPEG | 1280x720~320x180 | 1~30 | H264/MJPEG | 1280x720~320x180 | 1~30 |
| P5624-E  P5624 | H.264/MJPEG | 1280x720~320x180 | 1~25 | H.264/MJPEG | 1280x720~320x180 | 1~25 |
| P5635 | H.264/MJPEG | 1280x720~320x180 | 1~25 | H.264/MJPEG | 1280x720~320x180 | 1~25 |
| P5635-E | H.264  MJPEG | 1820x1080~320x180 | 1~25, Unlimited | H264  MJPEG | 1920x1080~320x180 | 1~25, Unlimited |
| PQM-series | H264/MPEG4/MJPEG | 320x180~2048x1536 | 1~60 | H264/MPEG4/MJPEG | 320x180~2048x1536 | 1~60 |
| Q3505  Q3505-V | H.264/MJPEG | 1920x1200~160x90 | 1~50 | H.264/MJPEG | 1920x1200~160x90 | 1~50 |
| Q6000-E  Q6000 | H.264/MJPEG | 1st - 4th channels:  1280x720~480x270  5th channels:  1920X1440~480X270 | 1~25 | H.264/MJPEG | 1st - 4th channels:  1280x720~480x270  5th channels:  1920X1440~480X270 | 1~25 |
| Q6045-E | H.264/MJPEG | 1920x1080~320x180 | 1~30 | H.264/MJPEG | 1920x1080~320x180 | 1~30 |
| P1405-LE | H.264 MJPEG | 1920x1080~160x90 | 1~30/Unlimited | H.264 MJPEG | 1920x1080~160x90 | 1~30/Unlimited |
| Q6115-E | H.264/MJPEG | 1920x1080~320x180 | 1~30 | H.264/MJPEG | 1920x1080~320x180 | 1~30 |
| P1214-E | H.264 MJPEG | 1280x720~320x180 | 1~30 unlimit | H.264 MJPEG | 1280x720~320x180 | 1~30 unlimit |
| Q2901-E | H.264 MJPEG | 640x480~176x144 | 1~9 unlimit | H.264 MJPEG | 640x480~176x144 | 1~9 unlimit |
| Q1635 | H.264/MJPEG | 1920x1200~160x90 | 1~60 | H.264/MJPEG | 1920x1200~160x90 | 1~60 |
| P3225-LVE  P3225 | H264 MJPEG | 1920x1080~160x100 | 1~60 | H264 MJPEG | 1920x1080~160x100 | 1~60 |
| F41 | MJPEG/H.264 | 1400x1050~ 160x100 | 1~25, Unlimited | MJPEG/H.264 | 1400x1050~ 160x100 | 1~25, Unlimited |
| F44 | MJPEG/H.264 | 1024x768~480x300 | 1~25, Unlimited | MJPEG/H.264 | 1024x768~480x300 | 1~25, Unlimited |
| M3037 | MJPEG/H.264 | 2592x1944~160x120 | 1~12, Unlimited | MJPEG/H.264 | 2592x1944~160x120 | 1~12, Unlimited |
| P3224-LV  P3224 | MJPEG/H.264 | 1280x960~160x100 | 1~25, Unlimited | MJPEG/H.264 | 1280x960~160x100 | 1~25, Unlimited |
| V5915 | MJPEG/H.264 | 1920x1080~320x180 | 1~60, Unlimited | MJPEG/H.264 | 1920x1080~320x180 | 1~60, Unlimited |
| 3Svision | N3072 | H.264 | 640x480 ~ 160x128 | 1 ~ 30 | MJPEG | 1600x1200 ~ 320x176 | 1 ~ 15 |
| N9085 | H.264 | 640x480 ~  160x128 | 1 ~ 30 | MJPEG | 1600x1200 ~ 320x176 | 1 ~ 15 |
| N8072 | H.264 | 640x480 ~ 160x128 | 1 ~ 30 | MJPEG | 1600x1200 ~ 320x176 | 1 ~ 15 |
| Bolide | BN1008FE | H.264  MJPEG | 720x720~720x360 | 1~15 | Same as stream2 | Same as stream2 | 0.1~10 |
| BN1009/IRPTZ-2.0S  BN7035 | H.264  MJPEG | 704x480~320x240 | 1~30 | Same as stream2 | Same as stream2 | 0.1~10 |
| BN6009M2  BN6035M2 | H.264  MJPEG | 704x480~192x144 | 1~30 | Same as stream2 | Same as stream2 | 0.1~10 |
| BN6009M2WD | H.264  MJPEG | 1920x1080~240x160 | 1~30 | Same as stream2 | Same as stream2 | 0.1~10 |
| BN6035M4 | H.264  MJPEG | 1280x720~320x240 | 1~20 | Same as stream2 | Same as stream2 | 0.1~10 |
| BN7029  BN7036 | H264 | 704x480~320x240 | 1~30 | Same as stream2 | Same as stream2 | 0.1~10 |
| BOSCH | Generic | H.264 | 256x144~1920x1080 | 1~60 | MJPEG | 256x144~1920x1080 | 1~60 |
| VIP X16 XF E | H.264 | 4CIF/D1~CIF | 1~30(25) | MJPEG | 4CIF/D1 | 1~30(25) |
| NBN-71013-B | H.264 | 256x144~1280x720 | 1~60 | MJPEG | 256x144~1280x720 | 1~60 |
| VG5-7130-CPT4  VG5-7028-C1PC4  VG5-7130-EPC4 | H.264 | 256x144~1280x720 | 1~60 | MJPEG | 256x144~1280x720 | 1~60 |
| BrainChild | CAM-335E | H.264/MJPEG/MPEG4 | 176x144~1024x768 | 1~30 | H.264/MJPEG/MPEG4 | 176x144~720x480 | 1~30 |
| Brickcom | OSD-200A (20xp) | H.264/MJPEG | CIF~FullHD | 1~60 | H.264/MJPEG | CIF~FullHD | 1~60 |
| OB-E200Nf | H.264 | 640x480,640x400,320x240,320x180 | 1~30 | H.264 | as same as stream2 | 0.1~1 |
| Canon | VB-S800D | MJPEG | 480x272~1920x1080 | 1~30 | Same as stream2 | Same as stream2 | Same as stream2 |
| VB-H43 | MJPEG | 1920x1080~480x272 | 1~30 | Same as stream2 | Same as stream2 | 0.1~10 |
| VB-M640V | H.264 | 1280x720~320x180 | 1~30 | H.264 | 1280x720~320x180 | 1~30 |
| Capture | DCS20HDIR3V  DCS30HDIR30 | H.264/MJPEG | 704x480~192x144 | 1~30 | as same as stream2 | as same as stream2 | 0.1~10 |
| Centrix | Generic | H.264/MJEG | 352x240~1920x1080 | 1~30 | H.264/MJPEG | 352x240~1920x1080 | 1~30 |
| CHAMP | BL3102 | H.264 / MJPEG | 640x480, 640x360, 320x240 | 1~30 | H.264 / MJPEG | 1920x1080, 1280x720, 640x480, 640x360, 320x240 | 1~30 |
| BL5302  DM5302 | H.264/MJPEG | 640x480~320x240 | 1~30 | H.264/MJPEG | 1920x1080~320x240 | 1~30 |
| DM3102 | H.264/MJPEG | 640x480~320x240 | 1~25 | H.264/MJPEG | 1920x1080~320x240 | 1~25 |
| DM5103  BL5103 | H.264/H.265/MJPEG | 640x480~230x240 | 1~30 | H.264/H.265/MJPEG | 2048x1520~320x240 | 1~30 |
| DM7302  BL7302 | H.264/H.265/MJPEG | 640x480~320x240 | 1~30 | H.264/H.265/MJPEG | 1280x720~320x240 | 1~30 |
| FE5405 | H.264/H.265/MJPEG | 640x480~320x240 | 1~30 | H.264/H.265/MJPEG | 640x480~320x240 | 1 |
|  | DM5115  BL5105 | H264 H265 MJPEG | 640x480 640x360 | 1~30 | same as 2nd | same as 2nd | 1 |
|  | BL5105 | H.264, H.265, MJPEG | 640x480, 640x360 | 1~30 | same as 2nd | same as 2nd | 1 |
| CNB | MVC2050VR | H.264/MJPEG | 1280x720~352x240 | 1~30 | H.264/MJPEG | 480x240~352x240 | 1~30 |
| COMTEX | CMI5915VF/IR | H.264, MJPEG | 640x480~176x144 | 5~15 | as same as stream2 | as same as stream2 | 0.1~5 |
| CMI5080FLF | MJPEG / H264 | 640x480~1280x720 | 1~15 | Same as 2nd | Same as 2nd | 0.1~1 |
| CMI5215VF IR | H.264  MJPEG | 2592x1944~176x144 | 5~30 | same as 2nd stream | same as 2nd stream | 0.1~5 |
| Dahua | IPC-HF81200E | H.264/MJPEG | 704x576  352x288 | 1~25 | H.264/MJPEG | 640x480 | 1~25 |
|  | IPC-EBW81200  IPC-EBW8600  IPC-HFW1220S  Generic | H.264  MJPEG | 704x576  352x288 | 1~25 | Same as stream2 | Same as stream2 | 0.1~3 |
|  | IPC-HDBW5121E-Z  IPC-HDBW5220E-Z  IPC-HDBW5221E-Z  IPC-HDBW5421E-Z  IPC-HF5121E-Z  IPC-HF5221E  IPC-HF5421E  IPC-HFW5121E-Z  IPC-HFW5220E-Z  IPC-HFW5221E-Z  IPC-HFW5421E-Z  IPC-HDBW4421E  IPC-HDBW4421F-AS  IPC-HDW4421E | H.264  MJPEG | 704x576  352x288 | 1~25 | H.264  MJPEG | 1280x720  704x576  352x288 | 1~25 |
| D-link | DCS-2132LB  DCS-2103B1 | H.264/MJPEG | 16:9 :  1280x720~320x176  4:3 :  960x720~320x240 | 1~30 | H.264/MJPEG | 16:9 :  1280x720~320x176  4:3 :  960x720~320x240 | 1~30 |
| DCS-2210  DCS-2230  DCS-6314 | H.264  MJPEG  MPEG4 | 16:9 :  1920x1080~176x144  4:3 :  1440x1080~176x144 | 1,4,7,15,30 | H.264  MJPEG  MPEG4 | 16:9 :  1920x1080~176x144  4:3 :  1440x1080~176x144 | 1,4,7,16,30 |
| DCS-2310L | H.264  MJPEG  MPEG4 | 176x144~1280x800 | 1~30 | H.264  MJPEG  MPEG4 | 176x144~1280x800 | 1~30 |
| DCS-2332L | H.264 MJPEG MPEG4 | 4:3  1024x768 800x600 640x480 480x360 320x240 176x144  16:9  1280x800 1280x720 800x450 640x360 480x270 320x176 176x144 | 1~30 | H.264  MJPEG  MPEG4 | 4:3  1024x768 800x600 640x480 480x360 320x240 176x144  16:9  1280x800 1280x720 800x450 640x360 480x270 320x176 176x144 | 1~30 |
| DCS-2630L | MJPEG | 1920x1080  1280x720  640x352  320x176 | 1~30 | H.264 | 1280x720  640x352  320x176 | 10~30 |
| DCS-3112 | H.264/MJPEG/MPEG4 | 16:9 :  1280x720~176x144  4:3 :  1280x1024~176x144 | 1~30 | H.264/MJPEG/MPEG4 | 16:9 :  1280x720~176x144  4:3 :  1280x1024~176x144 | 1~30 |
| DCS-3511 | H.264  MJPEG  MPEG4 | 1280x800, 640x400, 320x200 | 1~30 | H.264  MJPEG  MPEG4 | 1280x800,  640x400,  320x200 | 1~30 |
| DCS-3710B1 | H.264/MJPEG/MPEG4 | 1280x1024~160x120 | 1~30 | H.264/MJPEG/MPEG4 | 1280x1024~160x120 | 1~30 |
| DCS-3714 | H.264/MJPEG/MPEG4 | 16:9 :  1280x720~320x176  4:3 :  1024x768~320x240 | 1~30 | H.264/MJPEG/MPEG4 | 16:9 :  1280x720~320x176  4:3 :  1024x768~320x240 | 1~30 |
| DCS-4201 | H.264/MJPEG | Ratio 4:3:  960x720~320x240  Ratio 16:9:  1280x720~320~176 | 1~30 | H.264/MJPEG | Ratio 4:3:  640x480~320x240  Ratio 16:9:  640x360~320x176 | 1~30 |
| DCS-4602EV | H.264/MJPEG | Ratio 4:3:  1280x960~320x240  Ratio 16:9:  1280x720~320~176 | 1~30 | H.264/MJPEG | Ratio 4:3:  640x480~320x240  Ratio 16:9:  640x360~320x176 | 1~30 |
| DCS-4603  DCS-4703E | H.264  MJPEG | 2048x1536~640x360 | 1~30 | H.264 | 2048x1536~1920x1080 | 30 |
| DCS-6010L | H.264  MJPEG  MPEG4 | 1600x1200~400x300 | 1~15 | H.264  MJPEG  MPEG4 | 1600x1200~400x300 | 1~15 |
| DCS-6513 | H.264/MJPEG | Ratio 4:3:  2048x1536~176x144  Ratio 16:9:  1920x1080~176x144 | 1~30 | H.264/MJPEG | Same as tream2 | 1~30 |
| DCS-7010L | H.264/MJPEG/MPEG4 | Ratio 16:9:  176x144~1280x800  Ratio 4:3:  176x144~1024x768 | 1~30 | H.264/MJPEG/MPEG4 | Ratio 16:9:  176x144~1280x800  Ratio 4:3:  176x144~1024x768 | 1~30 |
| DCS-7110B1 | H.264  MJPEG  MPEG4 | 384x216~1920x1080 | 1~30 | H.264  MJPEG  MPEG4 | 384x216~1920x1080 | 1~30 |
| DCS-7413B1 | H.264/MJPEG/MPEG4 | 16:9 :  1920x1080~176x144  4:3 :  1440x1080~176x144 | 1~30 | H.264/MJPEG/MPEG4 | 16:9 :  1920x1080~176x144  4:3 :  1440x1080~176x144 | 1~30 |
| DCS-7513 | H.264/MJPEG/MPEG4 | 16:9 :  1920x1080~176x144  4:3 :  1440x1080~176x144 | 1~30 | H.264/MJPEG/MPEG4 | 16:9 :  1920x1080~176x144  4:3 :  1440x1080~176x144 | 1~30 |
| DCS-7517  DCS-6517 | H.264/MJPEG | Ratio 16:9:  1280x720~640x360  Ratio 4:3:  1280x960~640x480 | 1~30 | H.264/MJPEG | ratio=16:9  960x540~640x360  ratio:4:3  800x600~320x240 | 1~30 |
| DCS-4602EV | H.264, MJPEG, | Aspect ratio 4:3: 1280x960~320x240  Aspect ratio 16:9: 1280x720~320x176 | 1~30 | H.264, MJPEG | Aspect ratio 4:3: 640x480~320x240  Aspect ratio 16:9: 640x360~320x176 | 1~30 |
| DCS-1301 | H.264, MJPEG, MPEG4 | Aspect ratio 4:3 : 1440x1080,1280x960,1024x768,800x600,640x480,480x360,320x240,176x144  Aspect ratio 16:9 : 1920x1080,1280x720,800x450,640x360,480x270,320x176,176x144 | 1~30 | H.264, MJPEG, MPEG4 | Aspect ratio 4:3 : 1440x1080,1280x960,1024x768,800x600,640x480,480x360,320x240,176x144  Aspect ratio 16:9 : 1920x1080,1280x720,800x450,640x360,480x270,320x176,176x144 | 1~30 |
| DCS-4602EV  DCS-4802E | H.264, MJPEG | 16:9 : 1920x1080,1280x720,800x448,640x360,480x272,320x176  4:3 : 1440x1080,1280x960,1024x768,800x592,640x480,480x352,320x240 | 1~30 | as same as stream2 | as same as stream2 | 1~5 |
| DCS-4701E | H.264, MJPEG | 16:9 : 1280x720,800x448,640x360,480x272,320x176  4:3 : 960x720,800x592,640x480,480x352,320x240 | 1~30 | Same as stream2 | Same as stream2 | 1~5 |
| DCS-4201 | H.264, MJPEG | 16:9 : 1280x720,800x448,640x360,480x272,320x176  4:3 : 960x720,800x592,640x480,480x352,320x240 | 1~30 | same as stream2 | same as stream2 | 1~5 |
| DCS-4622 | H.264  MJPEG | 1920x1536~640x512 | 1~25 | H.264 | 1280x1024 | 7 |
| DCS-6511 | MJPEG,MPEG4,H.264 | 1280x720~176x144 | 30,15,7,4,1 | MJPEG,MPEG4,H.264 | 1280x720~176x144 | 30,15,7,4,1 |
| DCS-6210 | MJPEG,MPEG4,H.264 | aspectratio=4:3  1440x1080~176x144  aspectratio=16:9  1920x1080~176x144 | 30,15,7,4,1 | MJPEG,MPEG4,H.264 | aspectratio=4:3  1440x1080~176x144  aspectratio=16:9  1920x1080~176x144 | 30,15,7,4,1 |
| DCS-2136L | MJPEG,MPEG4,H.264 | aspectratio=16:9  1280x720~320x176  aspectratio=4:3  1024x768~320x240 | 30,15,7,4,1 | MJPEG,MPEG4,H.264 | aspectratio=16:9  1280x720~320x176  aspectratio=4:3  1024x768~320x240 | 30,15,7,4,1 |
| DCS-3716 | MJPEG,MPEG4,H.264 | aspectratio=16:9  1280x720~320x176  aspectratio=4:3  1024x768~320x240 | 30,15,7,4,1 | MJPEG,MPEG4,H.264 | aspectratio=16:9  1280x720~320x176  aspectratio=4:3  1024x768~320x240 | 30,15,7,4,1 |
| DCS-6210 | MJPEG,MPEG4,H.264 | aspectratio=4:3  1440x1080~176x144  aspectratio=16:9  1920x1080~176x144 | 30,15,7,4,1 | MJPEG,MPEG4,H.264 | aspectratio=4:3  1440x1080~176x144  aspectratio=16:9  1920x1080~176x144 | 30,15,7,4,1 |
| DCS-6115 | MJPEG,MPEG4,H.264 | aspectratio=4:3  1024x768~320x240  aspectratio=16:9  1280x720~320x176 | 30,15,7,4,1 | MJPEG,MPEG4,H.264 | aspectratio=4:3  1024x768~320x240  aspectratio=16:9  1280x720~320x176 | 30,15,7,4,1 |
| DCS-6315 | MJPEG,MPEG4,H.264 | aspectratio=4:3  1024x768~320x240  aspectratio=16:9  1280x720~320x176 | 30,15,7,4,1 | MJPEG,MPEG4,H.264 | aspectratio=4:3  1024x768~320x240  aspectratio=16:9  1280x720~320x176 | 30,15,7,4,1 |
| DCS-7517  DCS-6517 | H.264, MJPEG | aspectratio=16:9  1280x720,960x540,640x360  aspectratio=4:3  1280x960,800x600,640x480 | aspectratio=16:9  1,2,3,5,8,10,15,20,25,30  aspectratio=4:3  1,2,3,5,8,10,15 | H.264, MJPEG | aspectratio=16:9  960x540,640x360  aspectratio:4:3  800x600,640x480,320x240 | aspectratio=16:9  1,2,3,5,8,10,15,20,25,30  aspectratio=4:3  1,2,3,5,8,10,15 |
| DCS-2330L | H.264, MJPEG | aspectratio=16:9  1280x720,800x448,640x360,480x272,320x176  aspectratio=4:3  960x720,800x592,640x480,480x352,320x240 | 30,15,7,4,1 | H.264, MJPEG | aspectratio=16:9  1280x720,800x448,640x360,480x272,320x176  aspectratio=4:3  960x720,800x592,640x480,480x352,320x240 | 30,15,7,4,1 |
| DCS-2132LB  DCS-2103B1 | MJPEG,  H.264 | aspectratio=16:9  1280x720~320x176  aspectratio=4:3  960x720~320x240 | 30,15,7,4,1 | MJPEG,  H.264 | aspectratio=16:9  1280x720~320x176  aspectratio=4:3  960x720~320x240 | 30,15,7,4,1 |
| DCS-6116 | H.264/  MJPEG | 1280x720,1024x768,800x600,720x576,640x480, 352x288 | 1~30 | H.264/  MJPEG | 1280x720,800x600, 720x576,640x480, 352x288 | 1~30 |
| DCS-2103 | H.264/  MJPEG/  MPEG4 | 1280x800, 1280x720, 800x450, 640x360, 480x270, 320x176, 176x144 | 1~30 | H.264/  MJPEG/  MPEG4 | 1280x800, 1280x720, 800x450, 640x360, 480x270, 320x176, 176x144 | 1~30 |
| DCS-6510 | H.264/  MJPEG/  MPEG4 | 640x480, 320x240, 160x120 | 1~30 | H.264/MJPEG/MPEG4 | 640x480, 320x240, 160x120 | 1~30 |
| DCS-936L | H.264 | 640x352~320x176 | 10~30 | MJPEG | 1280x720~320x176 | 1~30 |
| DCS-960L | MJPEG | 1280x720~320x240 | 1~30 | H.264 | 1280x720~320x240 | 1~30 |
| Everfocus | Generic | H.264,MJPEG,MPEG4 | 720x480,704x480,640x480,352x240,320x240 | 1~30 | H.264,MJPEG,MPEG4 | 720x480,704x480,640x480,352x240,320x240 | 1~30 |
| Flir | FC-348-NTSC  FC-309S  FC-313  FC-334  FC-334S  FC-324  FC-324S  FC-363 | H264/MPEG4/MPEG4 | 320x240~720x480 | 1~30 | Same as stream 2 | 320x240 | 1 |
| FC-618-NTSC  FC-690S,  FC-669S  FC-645S  FC-632S | H.264 | 320x240~720x480 | 0.1~10 | H.264 | 320x240~720x480 | 0.1~10 |
| Fine | CDB-T5 | H.264/MJPEG | 640x480~2048x1596 | 1~15 | Same as stream 2 | Same as stream 2 | 0.1~1 |
| CDV-DT5  CDV-DT95IR | H.264/MJPEG | 640x480~1280x720 | 1~15 | Same as stream 2 | Same as stream 2 | 0.1~1 |
| CDV-DT910IR | H.264  MJPEG | 1280x960~320x240 | 1~7 | Same as stream 2 | Same as stream 2 | 0.1~3 |
| ACM-V3103 | MJPEG | 320x240;640x480;720x480;1280x720 | 1~20/30 | MJPEG | as same as stream2 | 0.1~5 |
| CDV-MV1080F-H  CDB-HFD828W | H.264/MJPEG | 176x144 ~ 1920x1080 | 5 ~ 30 | H.264 | 640x480 | 1 |
| TCP-HDVB800Z3  CDV-3VM800Z3 | H.264/MJPEG | 176x144 ~ 1920x1080 | 5 ~ 30 | H.264 | 176x144~1920x1080 | 1 |
| CDB-5KM551  CDV-5KM501  CDV-5KM501Z35  TCP-KM559  TCP-KM559Z35 | H.264  H.265  MJPEG | 2592x1944~176x144 | 5~30 | Same as stream2 | Same as stream2 | 0.1~5 |
| CDV-5VM501Z3  TCP-VM559Z3  CDV-3VM800Z42  CDB-HD280  CDB-HFD828CDB-MV1080F-H  CDV-3F828  CDV-3VM800-H  CDV-3VM800-H1  TCP-2200AM-H  TCP-2800AM  TCP-B365K  TCP-BF1080  TCP-BF208  TCP-BF828IR  TCP-HDVB180  TCP-HDVB800-H  TCP-HDVB800-H1  TCP-HDVB800Z42  TCP-HP1080-H  TCP-IRH5080-50  TCP-IRH5080-70  TCP-M360K | H.264  MJPEG | 1920x1080~176x144 | 5 ~30 | Same as stream2 | Same as stream2 | 0.1~5 |
| CDV-P360-5 | H.264 / JPEG | 640x480 / 320x240 / 176x144 | 5 / 10 / 15 | Same as 2nd stream | Same as 2nd stream | 1 |
| SP-HK3033Q-IP  SP-HK3036Q-IP  SP-HK3036R-AIP | H.264  MJPEG | 704x576  704x288  352x288 | 1~50 | H.264  MJPEG | 1280x720~352x288 | 1~25 |
| SP-HP2030SR-IP  SP-HP2040SR-IP | H.264  MJPEG | 2592x1520~320x240 | 1~25 | Sameas stream2 | Same as stream2 | 01~10 |
| SP-HP2013C-IP  SP-HP2020C-IP  SP-HP2020CM-IP  SP-HP2020Q-IP  SP-HP2030Q-IP  SP-HP2030CM-IP  SP-HP2313C-IP  SP-HP2320C-IP  SP-HP2330C-IP  SP-HP2330Q-IP  SP-HP2336Q-IP  SP-HP2620CP-IP | H.264/ MJPEG | 704x576/ 704x288/ 352x288/ 176x144 | 1~25 | H.264/ MJPEG | 704x576/ 704x288/ 352x288/ 176x144 | 1~25 |
| TCP-4KU808  CDB-4KU852  CDV-4KU801 | H.264  MJPEG | 640x480  640x360 | 5~15 | Same as stream2 | Same as stream2 | 0.1~5 |
| TCP-HDVB835  CDB-3VM835  CDV-3VM835 | H.264  MJPEG | 1280x720~176x144 | 1~30 | Same as stream2 | Same as stream2 | 0.1~5 |
| TCP-HDVB720-H  CDB-HFD720  CDB-MV720-F-H  TCP-BF108 TCP-BF128  TCP-HDVB110  TCP-HFB720-H | MJPEG / H.264 | 1280x800~ 176x144 | 5~30 | MJPEG / H.264 | 1280x800~ 176x144 | 0.1~5 |
| TCP-KM465  TCP-KZ462  CDB-4KM552  CDV-4KM502 | H.264/H.265/MJPEG | 2592x1520~320x240 | 5~30 | H.264/H.265/MJPEG | 640x480 | 0.1~5 |
| TCP-VM559  TCP-MH859  CDV-5VM501  CDB-5VM551 | H.264/MJPEG | 640x480~176x144 | 5~15 | H.264/MJPEG | 640x480~176x144 | 0.1~5 |
| TCP-VM469  CDV-4VM501  CDB-4VM551 | H.264 / MJPEG | 5, 6, 7, 8, 9, 10, 15, 20, 25, 30 | 2688x1520~320x240 | same as 2nd | same as 2nd | 1 |
| TCP-IRH5080W-70  TCP-IRH5080W-50 | H.264 / MJPEG | 5~30 | 1920x1080, 1280x720, 640x480, 320x240, 176x144 | same as 2nd | same as 2nd | 0.1~5 |
| TCP-VM559Z42  CDV-5VM501Z42 | H.264/MJPEG | @15fps:  2592x1944~176x144  @30fps:  1920x1080~176x144 | @15fps:  5,10,15  @30fps:  5,10,15,20,25,30 | same as 2nd | same as 2nd | 0.1~5 |
| TCP-VM2210  TCP-VM2818  TCP-VM2833 | H.264/MJPEG/MPEG4 | 1920x1080~176x144 | 1~30 | Same as stream2 | Same as stream2 | 0.1~10 |
| TCP-VM469Z42  CDV-4VM501Z42 | H264/MJPEG | 1920x1080, 1280x720, 640x480, 640x360 | 25, 20, 15, 10, 9, 8, 7, 6, 5 | Same as stream 2 | Same as stream 2 | 0.1~5 |
| TCP-VM559G CDV-5VM501G  CDB-5VM551G | H.264, MJPEG | 640x480, 640x360, 320x240 | 5~30 | same as 2nd stream | same as 2nd stream | 0.1~5 |
| SP-HP4833-IP  CDI4330F | H.264, MJPEG | 1280x720, 800x600, 640x360, 320x240 | 1, 3, 5, 8, 15 | same as 2nd stream | same as 2nd stream | 1 |
| TCP-VM559G | H.264 MJPEG | 640x480 640x360 320x240 | 5~30 | same as 2nd stream | same as 2nd stream | 0.1~5 |
| TCP-KM465 | H.264, MJPEG | 2592x1520~320x240 | 5~30 | same as 2nd stream | same as 2nd stream | 0.1~5 |
| CDV-4F936  TCP-BF428 | H.264, MJPEG | 2688x1520~320x240 | 5~25 | same as 2nd stream | same as 2nd stream | 0.1~5 |
| TCP-VM2008T  CDV-VM2008T | H.264  H.265  MJPEG | 640x480, 640x360, 320x240 | 1~30 | H.264  H.265  MJPEG | 1920x1080~320x240 | 1~30 |
| ISPDIII-3010 | H.264/MJPEG | 1280x720 or 800x600 or 640x480 or 640x360 or 320x240 | 1~30 | H.264/MJPEG | 1280x720 or 800x600 or 640x480 or 640x360 or 320x240 | 0.1~10 |
| Forenix | IPD-1080WDR  IPB-1080WDR  IPV-1080WDR  IPX-1080WDR | H.264/MJPEG | 1280x720~176x144 | 1~30 | H.264/MJPEG | 1280x720~176x144 | 1 |
| ISPD-2020  ISPD-2018 | H.264, MJPEG | 1920x1080~ 176x144 | 5~30 | H.264, MJPEG | 1920x1080~ 176x144 | 1 |
| IPZB-1000R | H.264,  MJPEG,  MPEG4 | 1920z1080~176x144 | 1~30 | same as LOW | same as LOW | 0.1~10 |
| IPB-4065BM  IPD-4065CD  IPV-4065CD  IPX-4065DN | H.264/H.265/MJPEG | 2592x1520~320x240 | 1~30 | same as stream2 | same as stream2 | 0.1~5 |
| IPB-1080F28  IPB-1080E  IPB-1080EL  IPB-1080F  IPD-1080E  IPD-1080KF  IPD-1080MF  IPM-1080F  IPM-1080RF  IPT-1080F  IPV-1080E  IPV-1080F  IPX-1080E  NPB-1080BLX NPB-1080BMX  NPB-1080BMX-M  NPD-1080CDX  NPX-1080CDX NPV-1080DNX | MJPEG/H.264 | 1920x1080, 1280x720, 640x480, 320x240, 176x144 | 1~30 | Same as stream2 | Same as stream2 | 0.1~5 |
| IPB-4065BM  NPB-4065BM  NPD-4065CD  NPV-4065CD  NPX-4065DN | H.264/  H.265/  MJPEG | 2592x1520~320x240 | 1~30 | same as stream2 | same as stream2 | 0.1~5 |
| IPB-8000BM  IPX-8000DN  IPD-8000CD  IPV-8000CD | MJPEG/  H.264 | 640x480, 640x360 | 1~10 | same as stream2 | same as stream2 | 0.1~5 |
| ISPD-2065-20X  NSPD-2065-20X | H.264  H.265  MJPEG | 1920x1080~176x144 | 1~30 | Same as stream2 | Same as stream2 | 0.1~5 |
| Generic  GDN-D1300V  GDN-DV1300IR  GDN-D1300IR  GND-D2300V  GND-D3200  GDN-D3200V  GDN-D3200IR  GDN-F1300V  GND-F2300  GDN-H1300IR  GND-H2300IR  GDN-H3200IR | H264/MPEG4/MPEG4 | 1024x768  or 854x480 or 640x480 or 320x240 | 5~30 | H264/MPEG4/MPEG4 | 1024x768  or 854x480 or 640x480 or 320x240 | 1 |
| Guardeon | A3101LE/A4101 | H264/MJPEG | 640x480, 640x360 | 1~30 | H264/MJPEG | 640x480, 640x360 | 1~30 |
| GDN-MD2000V | H264  MJPEG | 704x576~320x240 | 1~25 | Same as stream2 | Same as stream2 | 0.1~1 |
| GNS | A3102LE/A4102 | H.264/MJPEG | 704x576 or 640x480 or 640x360 | 1~30 | H.264/MJPEG | Same as stream 2 | 1~30 |
| A3253LE/A3263 | H.264/MJPEG | 704x576, 640x480, 640x360 | 1~30 | H.264/MJPEG | as same as stream2 | 1~30 |
| B3202LE | H.264/MJPEG | 704x576, 640x480, 640x360, 352x288, 320x240, 192x144 | 1~25 | same as stream2 | same as stream2 | 0.1~10 |
| DS-2CD6362F-IVS  DS-2CD6332FWD-IV  DS-2CD6332FWD-IS  DS-2CD6332FWD-IVS  DS-2CD6362F-I  DS-2CD6362F-IV  DS-2CD6362F-IS | H.264/MJPEG | 320\*240 ~ 704\*576 | 1 ~ 25 | H264/MPEG4 | CIF | 0.1 ~ 1 |
| Hikvision | DS-2CS2132F | H.264/MJPEG | 704x576~320x240 | 1~30 | H.264/MJPEG | 704x576~320x240 | 0.1~1 |
| DS-2CD2142FWD-IWS  DS-2CD2342WD-I | H.264  MJPEG | 640x360  352x240 | 1~20 | Same as stream2 | Same as stream2 | 0.1~1 |
| DS-2CD2432F-IW | H.264  MJPEG | 704x576~320x240 | 1~30 | Same as stream2 | Same as stream2 | 0.1~1 |
| DS-2CD2642FWD-IZS | H.264  MJPEG | 704x480~320x240 | 1~20 | Same as stream2 | Same as stream2 | 0.1~1 |
| DS-2CD2942F-IWS | H.264  MJPEG | 704x480~320x240 | 1~15 | Same as stream2 | Same as stream2 | 0.1~1 |
| DS-6716HFI | MPEG4/H.264/MJPEG | 704\*480~176\*120 | 1~4 | MPEG4/H.264/MJPEG | 704\*480~176\*120 | 1 |
| DS-8116HQHI-SH | H.264 | 176x144~960x576 | 1~25 | H.264 | Same as stream2 | 0.1~3 |
| DS-2CD6362F-IVS | H.264/MJPEG | 320\*240 ~ 2038\*1536 | 1 ~ 25 | H264/MJPEG | 320\*240 ~ 1024\*768 | 0.1 ~ 1 |
| DS-2CD2012F-I | H.264/MJPEG | 320x240~704x576 | 1~25 | same as 2nd | same as 2nd | 0.1~1 |
| DS-2DF8223I-AEL | H.264 / MPEG4 / MJPEG | 176x144, 352x288, 704x576 | 1~25 | H.264 / MPEG4 / MJPEG | 176x144, 352x288, 704x576, 1280x720, 1280x960, 1920x1080 | 1 ~ 25 |
| DS-2CD2032-I | H.264/MJPEG | 704x576~320x240 | 1~30 | H.264/MJPEG | 704x576~320x240 | 0.1~1 |
| DS-2CD4065F-P | H.264/MJPEG | 704x576~352x288 | 1~30 | H.264/MJPEG | 704x576~352x288 | 1~10 |
| DS-2CD40C5F-AP  DS-2CD4565F-IZH | H.264  MJPEG | 704x576~352x288 | 1~20 | H.264  MJPEG | 1280x720~352x288 | 1~10 |
| DS-2CD4625FWD-IZS | H.264 / MJPEG | 352x288, 640x480, 704x576 | 1~25 | Same as stream2 | Same as stream2 | 0.1~1 |
| DS-2CD6026FHWD-A | H.264 MJPEG MPEG4 | 352x288 704x576 640x480 | 1~25 | H.264 MJPEG MPEG4 | 352x288 704x576 640x480 1280x720 1280x960 1920x1080 | 1~25 |
| DS-2CD4332FWD  DS-2CD4132FWD-IZ  DS-2CD4332FWD-PTZ | H.264,  JPEG4,  MJPEG | 704x576~352x240 | 1~30 | H.264,  JPEG4,  MJPEG | 2048x1536~352x240 | 1~30 |
| DS-2CD4A25FWD-IZ | MJPEG/H.264 | 352x288, 640x480, 704x576 | 1~25 | MJPEG/H.264 | 352x288, 640x480, 704x576, 1280x720 | 1~25 |
| DS-2CD4A25FWD-IZHS  DS-2CD4125FWD-IZ | MJPEG/H.264 | [50Hz]:352x288, 640x480, 704x576  [60Hz]: 352x240,640x480,704x480 | [50Hz] : 1~25  [60Hz] : 1~30 | MJPEG/H.264 | [50Hz]: 352x288, 640x480, 704x576,1280x720  [60Hz]:320x240,640x480,704x480,1280x720 | [50Hz] : 1~25  [60Hz] : 1~30 |
| DS-2CD6332FWD-I | H.264 | 800x600 | 1~15 | H.264 | 800x600 | 1~15 |
| DS-2DE7176-A  DS-2DE7176-D  DS-2DF6236V-AEL | H.264  MJPEG | 704x576~320x240 | 1~30 | Same as stream2 | Same as stream2 | 0.1~1 |
| DS-2DE7184-A  DS-2DE7174-AE | MJPEG/H.264 | 320x240, 352x288, 704x576 | 1~25 | MJPEG/H.264 | 320x240 ~ 704x576 | 1 |
| generic | H.264 MJPEG | 176x144~960x576 | 1~25 | H.264 MJPEG | 176x144~960x576 | 0.1~3 |
| DS-2CD4124F-IZ  DS-2CD4224F-IZH | H.264/MJPEG/MPEG4 | 352x288  640x480  704x576 | 1~30 | Same as stream 2 | 352x288  340x480  704x576  1280x720P  1280x960  1920x1080P | 1~30 |
| DS-6716HWI | H.264/MJPEG/MPEG4 | 960x480  704x480  704x240  352x240  176x120 | 1~30 | Same as stream 2 | Same as stream2 | 1 |
| EXCA100IP2 | H.264/MJPEG | 704x480 or 640x480 or 640x360 or 352x240 or 192x144 | 1~30 | Same as stream 2 | Same as stream 2 | 1 |
| Innotech | NDM7302  NBL7302 | H.264 / MJPEG | 640x480, 640x360, 320x240 | 1~30 | H.264 / H.265 / MJPEG | 2048x1520, 1920x1080, 1280x720, 640x480, 640x360, 320x240 | 1~30 |
| IPCam | NBL5103 | H.264/H.265/MJPEG | 640x480~320x240 | 1~30 | H.264/H.265/MJPEG | 2048x1520~320x240 | 1~30 |
| NDM5103 | H.264/H.265/MJPEG | 640x480~320x240 | 1~30 | H.264/H.265/MJPEG | 2048x1520~320x240 | 1~30 |
| LD2222 | H.264/MJPEG | CIF~1280x720 | 1~30 | H.264/MJPEG | CIF~720x480 | 1~30 |
| LiLin | IPD2322 | H.264/MJPEG | 720x480~1280x720 | 1~30 | H.264/MJPEG | CIF~720x480 | 1~30 |
| T25M-Secure  Q25M-Secure | MJPEG | 160x120~2048x1536 | 1~25 | MJPEG | 160x120~2048x1536 | 1~25 |
| Mobotix | M15D-Sec | MJPEG | 160x120~3072x2048 | Same as stream1 | MJPEG | 160x120~3072x2048 | Same as stream1 |
| i25  p25  D25  Q25  M25M | MJPEG | 160x120~1024x768 | same as stream1 | MJPEG | 160x120~1024x768 | same as stream1 |
| N24320 | H.264 / H.265 / MJPEG | 640x480, 320x240 | 1~30 | H.264 / H.265 / MJPEG | 2048x1520, 640x480, 320x420 | 1~30 |
| OEM | N74520 | H264 H265 MJPEG | 640x480 640x360 | 1~30 | same as 2nd | same as 2nd | 1 |
|  | N36520  N76520 | H264 H265 MJPEG | 640x480 640x360 | 1~30 | same as 2nd | same as 2nd | 1 |
|  | WV-SFN310 | H.264 | 160x90~1280x960 | 1~30 | MJPEG | 160x90~1280x960 | 1~30 |
| Panasonic | WV-SFN311 | H.264/MJPEG | 160x90~1280x960 | 1~60 | H264/MJPEG | 160x90~1280x960 | 1~60 |
| WV-SW158 | H.264/MJPEG | 320x180~1920x1080 | 1~30 | H.264/MJPEG | 320x180~1920x1080 | 1~30 |
| DG-GXE100 | H.264 | Ratio 4:3:  VGA~QVGA  Ratio 16:9:  640x360~320x180 / D1 | 0.1~30 | MJPEG | Same as stream2 | 1~30 |
| WV-SF539 | H.264 | 640x360~320x180 | 1~30 | MJPEG | 1920x1080~320x180 | 0.1~30 |
| WV-SFV611L  WV-SFV631LT  WV-SPN631  WV-SPW631L | H.264 | 1920x1080~160x90 | 1~30 | MJPEG | 640x360~160x90 | 0.1~30 |
| WV-SPN311 | H.264 | 1280x720~320x180 | 1~30 | H.264 | 1280x720~160x90 | 1~30 |
| WV-SW155 | H.264 | 1280x720~320x180 | 1~30 | MJPEG | 1280x720~320x180 | 0.1~30 |
| WV-SW458 | H.264 | 1280x960~QVGA | 1~20 | H.264 | 1280x960~QVGA | 0.1~5 |
| K-EW114L | H.264 / MJPEG | 704x480, 352x240 | 1~30 | H.264 / MJPEG | 704x480, 352x240 | 0.1~3 |
| K-EF134L | H.264 / MJPEG | 704x576, 352x288 | 1~30 | H.264 / MJPEG | 704x576, 352x288 | 0.1~3 |
| WV-SFV631L  WV-SFV631LT  WV-SFV611L  WV-SFV781L  WV-SPN531  WV-SPN631  WV-SPW611L  WV-SPW631L | H.264 | 2048x1536~160x90 | 1~30 / 60 | MJPEG | 1920x1080~160x90 | 0.1~30 |
| WV-SW598 | H.264 | 1920x1080~320x180 | 1~30 | MJPEG | 1920x1080~320x180 | 0.1~30 |
| WV-SC385 | H.264 | 1280x960, VGA, QVGA | 1~30 | MJPEG | 1280x960, VGA, QVGA | 0.1~30 |
| WV-SFV481 | H264 | 1280x1280~320x180 | 1~30 | same as stream2 | same as stream2 | 1 |
| IBPS110-ER  IMPS110-1 | H.264/MJPEG | 800x600~320x180 | 1~30 | Same as stream2 | Same as stream2 | 0.1~10 |
| Pelco | PBY-HMi855 PBY-HNi855 PBY-HH855 PBY-HK855 PBY-H7A855 PBY-HB855 PBY-HQ855 PBY-HD855 PBY-HC855 PBY-HS855 PBY-H626A PBY-Hi26A PBY-HK26A PBY-HL26A PBY-HV26A PBY-H7926A PBY-HB26A PBY-HH26A PBY-H7A26A PBY-HQ26A PBY-HD26A PBY-HC26A PBY-HS26A PBY-H7926AM PBY-Hi26AM PBY-HL26AM | H.264/MJPEG | 1920x1080~176x144 | 5~30 | H.264/MJPEG | 1920x1080~176x144 | 5~30 |
| Prisma Bytes | PBY-H7982 PBY-H7A82 PBY-Hi82 PBY-HL82 PBY-HP82 PBY-H7B82 PBY-H7B82M PBY-H79882 PBY-H7B882 PBY-HL882 PBY-Hi882 PBY-H7982M PBY-Hi82M | H264 MJPEG | 2688x1520~640x360 | 5~25 | H264 MJPEG | 2688x1520~640x360 | 5~25 |
|  | DAI-310IPEH04  DAI-310IPEHVF  DI-310IPEHVF  I3-310IPEH04  I4-310IPEHVF | H.264 MJEPG | 1280x720 704x576 352x288 | 1~25 | H.264 MJEPG | 704x576 480x240 352x288 | 1~25 |
| Provision | SNP-6320H, | H.264 | CIF~SVGA | 5~10 | H.264 | CIF~SVGA | 0.1~1 |
| Samsung | SND-7084R  SND-7084  SNV-7084R  SNV-7084 | MJPEG | 2084x1536~320x180 | 1~30 | H.264/MJPEG | 2084x1536~320x180 | 1~30 |
| SNB-6004 , SND-6084  SNP-6200RH | MJPEG | 320x180~1920x1080 | 1~5 | H.264/MJPEG | 320x180~1920X1080 | 1~30 |
| SNB-7004 | MJPEG | 2048x1536~320x180 | 1~30 | H264  MJPEG | 2048x1536~320x180 | 1~30 |
| SNO-7084R | MJPEG | 320x180~2048x1536 | 1~5 | H.264/MJPEG | 320x180~2048x153 | 1~30 |
| SNF-8010 | MJPEG | 2560x2048~320x240 | 2,1 | H.264 MJPEG | 2560x2048~320x240 | 1~20 |
| SNO-L6083R  SNO-L6013R  SND-L6013R | MJPEG | 1920z1080~320x240 | 1~30 | H.264/MJPEG | 1920z1080~320x240 | 1~30 |
| SNV-L6083R | MJPEG | 1920x1080~320x240 | 1~5 | H.264/MJPEG | 1920x1080~320x240 | 1~25 |
|  | SNC-EB632R  SNC-EB602R  SNC-XM631 | H.264/MJPEG | 320x184~1280x720 | 1~30 | H.264/MJPEG | 320x184~640x480 | 1~30 |
| Sony | SNC-CH160  SNC-DH220  SNC-ER580 | SNC-CH160  SNC-DH220  SNC-ER580  SNC-RH124 | H264 | 320x192~640x480 | 1~30 | H264 | 320x192~640x480 |
| SNC-DH110 | SNC-DH110 | H264 | 176x144~640x480 | 1~30 | H264 | 176x144~640x480 |
| SNC-HM662 | H.264  MJPEG | Fisheye Mode : 2560x1920~640x480  1080P Mode : 1920x1080~640x360 | Fisheye Mode : H.264 1~10 / MJPEG 1~13  1080P Mode : (60 Hz) 1-30  (50 Hz) 1~25 | H.264  MJPEG | Fisheye Mode : 2560x1920~640x480  1080P Mode : 1920x1080~640x360 | Fisheye Mode : H.264 1~10 / MJPEG 1~13  1080P Mode : (60 Hz) 1-30  (50 Hz) 1~25 |
| SNC-VB630 | H264 MJPEG | 1280x720~320x184 | 1~30 | H264, MJPEG | 640x480~320x184 | 1~30 |
| SNC-ZB550 | H.264 | 640x480~320x192 | 1~30 | H.264 | Same as stream 2 | 1 |
| SNC-6312IRH  SNC-5312IR  SNC-6212IR  SNC-3322  SNC-8322I/HO | H.264/MJPEG | 320x240 ~ 1920x1080 | 1~60 | H.264/MJPEG | 320x240 ~ 1920x1080 | 1~60 |
| Santec | SNC-3302  SNC-3303  SNC-3305  SNC-4302  SNC-4323IR  SNC-5315IR  SNC-5323IRH  SNC-6202  SNC-6302  SNC-6303  SNC-6315IRH  SNC-6323IRH | H.264/MJPEG | 320x240 ~ 1920x1080 | 1~30 | H.264/MJPEG | 320x240 ~ 1920x1080 | 1~30 |
| SNC-311 FBIF  SNC-311 FEIF  SNC-311 RBIA  SNC-311 RDIA  SNC-311 RINA  SNC-431FBIF  SNC-431FEIF | H.264/MJPEG | 704x576~352x288 | 1~25 | H.264/MJPEG | 1280x720~352x288 | 1~25 |
| SNC-211RSIA | H.264/ MJPEG | 704x576/ 352x288 | 1~25 | H.264/ MJPEG | 704x576/ 352x288 | 0.1~3 |
| SNC-311DLNN  SNC-431RLNN | H.264/MJPEG | 704x576~352x288 | 1~25 | H.264/MJPEG | 1920x1080~704x576 | 1~12 |
| SNC-200PDIA  SNC-211FDIA | MJPEG, H.264 | 704x576, 352z288 | 1~25 | Follow by 2nd stream | Follow by 2nd stream | 1 |
|  | SNC-100PBIA  SNC-431RBIA  SNC-431RDIA | H.264 MJPEG | 704x576 352x288 | 1~25 | H.264 MJPEG | 1280x720 704x576 352x288 | 1~25 |
|  | SNC-231RZNA | MJPEG/ H.264 | 704x576, 352x288 | 1~25 | MJPEG, H.264 | 1280x720, 704x576, 352x288 | 1~25 |
|  | Generic | H264/MJPEG | 704x576, 640x480, 640x360, 352x288, 192x144, 320x240 | 1~25 | H264/MJPEG | 704x576, 640x480, 640x360, 352x288, 192x144, 320x240 | 1~25 |
| Sunell | IPR54/14ALDN(II)/23 | H.264  MJPEG | 704x480~192x144 | 1~30 | Same as stream2 | Same as stream2 | 0.1~10 |
| IPR56/20APDN/13 | H.264  MJPEG | 704x576~320x240 | 1~12 | Same as stream2 | Same as stream2 | 0.1~10 |
| SN-IPC54/12DN | H.264  MJPEg | 704x576~192x144 | 1~25 | Same as stream2 | Same as stream2 | 0.1~10 |
| SN-IPC55/20EDN | H.264  MJPEG | 1920x1080~176x144 | 1~25 | H.264  MJPEG | 1920x1080~176x144 | 1~25 |
| SN-IPD54/12VDN | H.264  MJPEG | 704x576 | 1~25 | Same as stream 2 | Same as stream 2 | 0.1~10 |
| SN-IPS56/30CDR/ZS12 | H.264  MJPEG | 704x576~320x240 | 1~25 | Same as stream2 | Same as stream2 | 0.1~10 |
| SN-IPV56/60HDR | H.264  MJPEG | 720x720,  704x576 | 1~15 | Same as stream2 | Same as stream2 | 0.1~10 |
| Nitida 12000 | H.264 | (960x720) 4:3 ~ SIF (384x288) 4:3 | 1 ~ 30 | H.264 | (960x720) 4:3 ~ SIF (384x288) 4:3 | 1 ~ 30 |
| Spark | SR-C-F21100 | H.264/MJPEG | 704x576~352x288 | 1~25 | H264/MJPEG | 1280x720~352x288 | 1~25 |
| SR-C-F22100-V | H.264/MJPEG | 704x576~352x288 | 1~25 | H.264/MJPEG | 1280x720~352x288 | 1~25 |
| SR-C-F24110-FC | H.264/MJPEG | 704x576~352x288 | 1~25 | H.264/MJPEG | 704x576~352x288 | 1~25 |
| SR-C-F25100-V | H.264/MJPEG | 704x576~352x288 | 1~25 | H.264/MJPEG | 704x576~352x288 | 1~25 |
| SR-C-F26110 | H.264/MJPEG | 704x576~352x288 | 1~25 | H264/MJPEG | 1280x720~352x288 | 1~25 |
| Generic | H.264/MJPEG | 704x576 or 640x480 or 640x360 or 352x288 or 320x240 or 192x144 | 1~25 | Same as stream 2 | Same as stream 2 | 1 |
| QVS | 8000 Series | H264/MPEG4/MJPEG | 176x144~2560x1920 | 1~60 | H264/MPEG4/MJPEG | 176x144~2560x1920 | 1~60 |
| Vivotek | FE8181 | H.264/MPEG4/MJPEG | < Fisheye mode >  1O:192x192~1920x1920  1P:640x160~1920x480  2P:320x320~1280x1280  1R:192x192~640x640  4R:384x384~1280x1280  < 1080P Full HD >  176x144~1920x1080 | < Fisheye mode >  1~15  < 1080P Full HD >  1~30 | H.264/MPJEG/MPEG4 | < Fisheye mode >  1O:192x192~1920x1920  < 1080P Full HD > 176x144~1920x1080 | <Fisheye mode> 1~15  <1080P Full HD > 1~30 |
| FD8367  FD8367-TV | H.264 / MJPEG | 1920x1080 ~ 176x144 | 1~30 | H.264 / MJPEG | 1920x1080 ~ 176x144 | 1~30 |
| FD8381-EV  FD8181  IB8381 | H.264 / MJPEG | 176x144~1920x1080 | 1~30 | H.264 / MJPEG | 176x144~1920x1080 | 0.1~10 |
| IB8338-H  FD8138-H  FD8338-HV | H.264 / MJPEG | 176x144~1280x800 | 1~30 | H.264 / MJPEG | 176x144~1280x800 | 1~30 |
| IP816A-HP  IP8155HP  IP8165HP  IP8355EH  IP8365EH  FD8155H  FD8165H  FD8355EHV  FD8365EHV | H.264 / MJPEG | 176x144~1920x1080 | 1~30 | H.264 / MJPEG | 176x144~1920x1080 | 0.1~10 |
| IB8367-RT | H.264 / MJPEG | 1920x1080~176x144 | 1~30 | H.264 / MJPEG | 1920x1080~176x144 | 1~30 |
|  | FE8391-V | H.264 MJPEG | 256x256~2944x2944 | 1~12 | H.264 MJPEG | 256x256~2944x2944 | 1~12 |
|  | FE8180 | H.264 MJPEG | 1920x1920~192x192 | 1~15 | H.264 MJPEG | 1920x1920~192x192 | 1~15 |
|  | MS8391-EV | H.264, MJPEG | 768x144, 1280x240, 2560x480, 3200x600, 5120x960, 6400x1200, 7552x1416 | 1~7 | H.264, MJPEG | 768x144, 1280x240, 2560x480, 3200x600, 5120x960, 6400x1200, 7552x1416 | 1~7 |
|  | SD9364-EHL | H.264  H.265  MJPEG | 1920x1080~384x216 | 1~60 | H.264  H.265  MJPEG | 1920x1080~384x216 | 1~60 |
|  | VPD202BM2Ti-IR | H.264/MJPEG | D1 or VGA or QVGA | 1~30 | H.264/MJPEG | D1 or VGA or QVGA | 1~30 |
| VisionHitech | MPIX-30-VDV-IRM | H.264 | CIF~D1 | 1~30 | H.264 | CIF~720P | 1~30 |
| WatchNet | MPIX-50BIMR | H.264 | CIF~D1 | 1~30 | Same as stream 2 | Same as stream 2 | 1 |
| YUC-H7A26A  YUC-HMi855  YUC-HNi855  YUC-HH855  YUC-HK855  YUC-H7A855  YUC-HB855  YUC-HQ855  YUC-HD855  YUC-HC855  YUC-HS855  YUC-H626A  YUC-Hi26A  YUC-HK26A  YUC-HL26A  YUC-HV26A  YUC-H7926A  YUC-HB26A  YUC-HH26A  YUC-HQ26A  YUC-HD26A  YUC-HC26A  YUC-HS26A  YUC-H7926AM  YUC-Hi26AM  YUC-HL26AM | H.264/MJPEG | 1920x1080~176x144 | 5~30 | H.264/MJPEG | 1920x1080~176x144 | 5~30 |
| YUDOR | YUC-H7A82  YUC-H7982  YUC-Hi82  YUC-HL82  YUC-HP82  YUC-H7B82  YUC-H7B82M  YUC-H79882  YUC-H7B882  YUC-HL882  YUC-Hi882  YUC-H7982M  YUC-Hi82M | H264 MJPEG | 2688x1520~640x360 | 5~25 | H264 MJPEG | 2688x1520~640x360 | 5~25 |
| D4210  D4211  DM3112  NDM3112 | H.264/MJPEG | 640X480~320X240 | 1~30 | H.264/MJPEG | 1920X1080~320X240 | 1~30 |
| Zavio | D5210  B8210  D8210  P5210 | H264/MPEG4/MJPEG | 1920x1080~320x240 | 1~30 | H264/MPEG4/MJPEG | 1920x1080~320x240 | 1~30 |
| B7210 | H264 | 1920x1080~640x480 | 1~30 | H264 | 1920x1080~640x480 | 1~30 |
| F3107 | H.264/MPEG4/MJPEG | 1280x800~160x120 | 1~30 | H.264/MPEG4/MJPEG | 1280x800~160x120 | 1~30 |
| F3215 | H264/MPEG4/MJPEG | 640x480 or 320x240 | 1~30 | H264/MPEG4/MJPEG | 320x240 | 1~30 |
| F7210 | H.264 | VGA | 10 | H.264 | QVGA | 5 |
| B6210  D6210  N36210  NBL3102  NBL5302  NDM3102  NDM5302 | H.264/MJPEG/MPEGJ4 | VGA | 1~30 | H.264/MJPEG/MPEGJ4 | QVGA | 1~30 |
| B6320  D6320 | H.264 / MJPEG | 640x480, 640x360, 320x240 | 1~30 | H.264 / H.265 / MJPEG | 2048x1520, 1920x1080, 1280x720, 640x480, 640x360, 320x240 | 1~30 |
| B8220  D8220 | H.264 / H.265 / MJPEG | 640x480 / 640x360 / 320x240 | 1~30 | H.264 / H.265 / MJPEG | 1920x1080 / 1280x720 /  640x480 / 640x360 / 320x240 | 1~30 |
| B6330  B6530  B8520  BL7305 D6330  D6530  DM7305  F7220  F7320  F7520  NBL7305  NDM7305  D8520  N78520 | H.264 H.265 MJPEG | 640x480 640x360 | 1~30 | H.264 H.265 MJPEG | 2560x1920~640x360 | 1~30 |
| P4520  N24520 | H.264  H.265  MJPEG | 640x480~320x240 | 1~30 | H.264  H.265  MJPEG | 2560x1920~320x240 | 1~30 |
| P4320  FE5403 | H.264 / H.265 / MJPEG | 640x480, 320x240 | 1~30 | H.264 / H.265 / MJPEG | 2048x1520, 640x480, 320x420 | 1~30 |
| D4320  N74320 | H.264 H.265 MJPEG | 640x480 640x360 320x240 | 1~30 | same as 2nd | same as 2nd | 1 |
| D4520  D6520 | H264 H265 MJPEG | 640x480 640x360 | 1~30 | same as 2nd | same as 2nd | 1 |
| B5111 | H264 H265 MJPEG | 1280x800 1280x720 640x480 320x240 | 1~30 | H264 H265 MJPEG | 1280x800 1280x720 640x480 320x240 | 1~30 |
| B5210 | H.264/  MPEG4/  MJPEG | 640x480/320x240 | 1~30 | H.264/  MPEG4/  MJPEG | 320x240 | 1~30 |
| B6520  D6520 | H.264, H.265, MJPEG | 640x480, 640x360 | 1~30 | same as 2nd | same as 2nd | 1 |
| B6220 D6220  N36220  N76220 | H.264  MJPEG | 640x480~320x240 | 1~30 | Same as stream2 | Same as stream2 | Same as stream2 |
| B6320 | H.264/  H.265/  MJPEG | 640x480/  640x360/  320x240 | 1~30 | H.264/  H.265/  MJPEG | 640x480/  640x360/  320x240 | 1 |
|  |  |  |  |  |  |  |  |

1. **NVRmini2/NVRsolo/Titan NVR/Crystal™**
2. **Stream profile (updated)**

* Original
* Low: default H.264, under 500kbps; designed for mobile client single-view
* Minimum: default H.264, under 100 kbps; designed for mobile client multi-view

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Brand/**  **Series** | **Cameras** | **Low Profile** | | | **Minimum Profile** | | | |
| **Format** | **Resolution** | **Framerate** | **Format** | **Resolution** | | **Framerate** |
| 3Svision | N5012  N5013  N9018 | H.264 | 360x192 | 10 | Same as stream2 | 360x192 | | 0.1~3 |
| N3072 | H.264 | VGA | 10 | Same as stream2 | QVGA | | 3 |
| N9085 | H.264 | 320x176~UXGA | 0.1~10 | MJPEG | 320x176~UXGA | | 0.1~10 |
| N8072 | H.264 | VGA | 10 | MJPEG | QVGA | | 3 |
| N1031  N1032  N3031  N3032  N6031  N6032  N6033  N6034  N6035  N6036  N6037  N6038  N8031  N8032  N9032  N9033  N9034 | MJPEG | 360x192~UXGA | 0.1~10 | MJPEG | 360x192~UXGA | | 0.1~10 |
| N1011  N1012  N3011  N3012  N6011  N6012  N6013  N6014  N6015  N6016  N8011  N8012  N9012 | MJPEG | 360x192~QSXGA | 0.1~10 | MJPEG | 360x192~QSXGA | | 0.1~10 |
| ACTi | B27  B47 | H264 | VGA | 0.1~15 | H264 | VGA | | 0.1~3 |
| B61  B81  B95 | H264 | VGA | 0.1~15 | H264 | VGA | | 0.1~3 |
| E97  I71 | H.264 | VGA | 0.1~15 | H.264 | VGA | | 0.1~3 |
| KCM5511 | H.264/MJPEG | 640x480~1920x1080 | 1~15 | H.264/MJPEG | 640x480~1920x1080 | | 0.1~1 |
| I92 | H.264 | VGA | 0.1~15 | H.264 | VGA | | 0.1~3 |
| KCM-5611 | H264 | 640X480 | 1~15 | H264 | 640X480 | | 0.1~1 |
| D72A  D82A | H.264 | VGA | 0.1~15 | H.264 | VGA | | 0.1~3 |
| V21  V23  V24  V32  E925 | H.264 | VGA | 0.1~15 | H.264 | VGA | | 0.1~3 |
| I96  E46A  E86A | H.264 | VGA | 0.1~15 | H.264 | VGA | | 0.1~3 |
| B51  Q110  Q112  Q115  Q19  E73A  E22FA  D22FA  E38  E416  E210  B210  B410  E816  E618 | H.264 | VGA | 0.1~15 | H.264 | VGA | | 0.1~3 |
| ACTi  \*Titan NVR and Crystal | E82 | H.264/MJPEG | 640x480~2048x1593 | 0.5~15 | Same as stream 2 | Same as stream 2 | | 0.1~1 |
| Alarm.com | ADC-VS420  ADC-V520  ADC-V620PT | H264 | D1 | 15~30 | H264 | CIF~FullHD | | 0.1~30 |
| Arecont  \*Titan NVR and Crystal | AV2255AM, AV5255AM,  AV5245,  AV1305  AV1325  AV1355  AV2105  AV2155  AV3105  AV3225  AV3226  AV3245  AV3246  AV3145  AV3155  AV5105  AV5155  AV10005  AV2146  AV2225  AV2226  AV2805  AV2815  AV2825  AV2245  AV2246  AV1115  AV1125  AV10115  AV2125  AV2115  AV2116  AV3115  AV3125  AV5115  AV5125  AV2116  AV3116  AV1255  AV3255  AV1145  AV1455  AV3146  AV3256  AV2256  AV2455  AV3456  AV5455  AV10255PMTIR  AV10256PMTIR  AV12366DN | H264 | half | 0.5~15 | H264 | half | | 0.1~3 |
| Arecont  \*Minimum stream default MJPEG  \*\*Titan NVR and Crystal | AV8185DN AV8365DN  AV8185  AV8365  AV12186  AV12186DN  AV20185  AV20365 | H264 or MJPEG | half | 0.5~5 | MJPEG | Half | 0.5~1 | |
| Arecont  \*Titan NVR and Crystal | AV20175DN | H.264 | half | 0.5~5 | H.264 | half | 0.1~1 | |
| AV5245DN | H.264 | half | 5 | H.264 | half | 5 | |
| Aver | FX2000  FV2006 SF2121H-R FB2027-1 FB2027-2 FB2027-3 FB2028 FB2028-TM FB2028-T1 FB2028-T2 SF2121H-BHR-30 SF2121H-BHR-50 FD2020 FV2028 FV3028  FB3027  FB3028-RTM FB3028-RT1 FB3028-RT2 FX3000-R FD3020  FD3020-M FV3028-RT FV3028-RTM | H.264 | 640x480 | 5~30 | H.264 | 640x480 | 1~15 | |
| Axis | M3025  P1354  P1425-LE  P3905  P3905-R  P3905-RE  P3915  P3915-R  P3364-L  P3364-LV  P3365  P3365-V  P3365-VE  P5544  P5624  P5624-E  P5635  Q3505  Q6000  Q6000-E  Q6044-E | H264 | D1 | 12~30 | H264 | CIF | 12~30 | |
| M1125  M3044-V  M3045-V  M5014  P5635-E | H264 | D1~WSVGA | 12~30 | H.264 | QVGA~VGA | 12~30 | |
| P3214-V  P3215-V  Q6115-E | H.264 | 12~30 | D1 | H.264 | CIF | 12~30 | |
| P1214-E  Q1635 | H.264 | D1~SVGA | 12~30 | H.264 | D1~SVGA | 12~30 | |
| P1365  P1405-LE | H.264 | D1~WSVGA | 12~30 | H.264 | QVGA~HVGQ | 12~30 | |
| Q2901-E | H.264 | D1~SVGA | 9 | H.264 | D1~SVGA | 9 | |
| P3225-LVE  P3225 | H.264 | D1~SVGA | 12~30 | H.264 | QVGA~CIF | 12~30 | |
| F41  F44  M3037  P3224-LV  P3224  V5915 | H.264 | D1~SVGA | 12~30 | H.264 | QVGA~CIF | 12~30 | |
| Axis  \*Titan NVR and Crystal | PQM series | H264 | D1 | 12~30 | H264 | CIF | 12~30 | |
| ATV | IPFD2MT | H264 | Qvga~180p | 5~10 | H264 | Qvga~180p | 2~10 | |
| HDG-M120 | H264 | Qvga~cif | 1~5 | H264 | Qvga~cif | 1 | |
| Basler | BIP2-1600-25c-dn | H264/MJPEG | HVGA~UXGA | 0.1~10 | H264/MJPEG | HVGA~UXGA | 0.1~10 | |
| VG5-7130-CPT4 | Generic | H.264 | 352x240~352x288 | 12~15 | H.264 | 352x240~352x288 | 0.5 | |
| NIN-733  NBN-733  NDN-733  NDN-832  NIN-832  NBN-832 | H.264 | 352x240 | 20 | H.264 | 352x240 | 1 | |
| NTI-40012  NBN-40012  NDN-40012  NIN-40012  NTI-50022  NUC-50022  NDN-50022  NDI-50022  NBN-50022  NUC-51022 | H.264 | 352x240 | 12.5~15 | H.264 | 352x240 | 0.5 | |
| NBN-498  NBC-455  NDN-498  NDC-455 | H.264 | 352x288 | 12 | H.264 | 352x288 | 0.5 | |
| NBN-71013-B | H.264 | 352x240 | 12.5~15 | H.264 | 352x240 | 0.5 | |
| VG5-7130-CPT4  VG5-7028-C1PC4  VG5-7130-EPC4 | H.264 | 352x240~352x288 | 12.5~30 | H.264 | 352x240~352x288 | 0.1~3 | |
| Bolide | BN1008FE  BN1009/IRPTZ-2.0S  BN6035M4 | MJPEG | 640x368~1280x960 | 0.1~10 | MJPEG | 640x368~1280x960 | 0.1~10 | |
| BN6009M2  BN6035M2 | MJPEG | CIF~D1 | 0.1~10 | MJPEG | CIF~D1 | 0.1~10 | |
| BN6009M2WD | MJPEG | 640x480~1280x640 | 0.1~10 | MJPEG | 640x480~1280x640 | 0.1~10 | |
| BN7029  BN7035  BN7036 | H.264 | 640x480 | 0.1~10 | H.264 | 640x480 | 0.1~10 | |
| BrainChild | CAM-335E | H264 | 640x480 | 15~30 | H264 | 320x240 | 5~10 | |
| Brickcom | OSD-200A 20xp | MJPEG/H.264 | CIF~FullHD | 1~60 | MJPEG/H.264 | CIF~FullHD |  | |
| PH-100Ah  VS-04A v2 | H.264 | QCIF~D1 | 0.1~1  25 | H.264 | QCIF~D1 | 0.1~1  25 | |
| 30xN | H264 | 320x180~336x240 | 25 | H264 | 320x180~336x240 | 0.1~1 | |
| OB-E200Nf | H.264 | 320x240 | 0.1~5 | H.264 | 320x240 | 0.1~1 | |
| Canon | VB-H43  VB-M640V | H.264 | 480x270~640x480 | 5~15 | H.264 | 480x270~640x480 | 0.1~5 | |
| VB-S30D  VB-S31D  VB-S905F  VB-S805D  VB-S900F | H.264 | 480x270~640x480 | 15 | H264 | 480x270~640x480 | 0.1~5 | |
| VB-S800D | Same as stream1 | Same as stream1 | Same as stream1 | Same as stream1 | Same as stream1 | Same as stream1 | |
| Capture | DCS20HDIR3V  DCS30HDIR30 | H.264 | 640x360~640x480 | 10 | H.264 | 640x360~640x480 | 0.1~5 | |
| Centrix | Generic | H2.64/MJPEG | CIF~FullHD | 1~60 | H.264/MJPEG | CIF~FullHD | 1~60 | |
| CNB | IDC 4000T | MPEG4 | CIF~VGA | 0.1~30 | MPEG4 | CIF~VGA | 0.1~30 | |
| INS 2000 | H.264 or MPEG4 or MJPEG | CIF~D1 | 0.1~30 | H.264 or MPEG4 or MJPEG | CIF~D1 | 0.1~30 | |
| MPC1070PN | H.264 | VGA | 10 | H.264 | 352x240 | 10 | |
| CHAMP | BL3102 | H.264 | VGA | 10 | H.264 | QVGA | 5 | |
|  | DM5115  BL5105 | H.264 | VGA | 10~25 | same as 2nd | QVGA | 5 | |
|  | BL5105 | H.264 | VGA | 10~25 | H.264 | VGA/QVGA | 0.5~5 | |
| COMTEX | CMI5215VF/IR | H.264 | VGA | 0.1~10 | H.264 | VGA | 0.1~10 | |
| CMI5080FLF | MJPEG / H264 | 320x240~1280x960 | 1~15 | Same as 2nd | Same as 2nd | 0.1~1 | |
| CMI5915VF IR | H.264 | VGA | 0.1~10 | H.264 | VGA | 0.1~15 | |
| Dahua | Generic | H.264  MJPEG | CIF~FullHD | 1~30 | Same as stream2 | Same as stream2 | 1 | |
| IPC-HFW5200-IRA  SD6A230-HN | H.264 | CIF~D1 | 25 | H.264 | CIF~D1 | 0.1~2 | |
| IPC-HFW3200C | H.264 | CIF | 25 | H.264 | CIF | 0.1~1 | |
| IPC-HD2100 | H.264 | CIF | 15 | H.264 | CIF | 0.1~1 | |
| IPC-HDBW5121E-Z  IPC-HDBW5220E-Z  IPC-HDBW5221E-Z  IPC-HDBW5421E-Z  IPC-HF5121E-Z  IPC-HF5221E  IPC-HF5421E  IPC-HFW5121E-Z  IPC-HFW5220E-Z  IPC-HFW5221E-Z  IPC-HFW5421E-Z | H.264/MJPEG | CIF~FullHD | 1~30 | H.264/MJPEG | CIF~FullHD | 0.1~5 | |
| IPC-HFW5302C  IPC-HF5100  IPC-HF5200  IPC-HFW5100D  IPC-HFW5200D  IPC-HFW5100-IRA  IPC-HFW5200-IRA  IPC-HFW5100C  IPC-HFW5200C  IPC-HFW5300C  IPC-HFW5202C  IPC-HFW5100E-VF  IPC-HFW5200E-VF  IPC-HFW5300E-VF  IPC-HFW5200E-Z  IPC-HFW5300E-Z  IPC-HDBW5100  IPC-HDBW5200  IPC-HDBW5300  IPC-HDBW5202  IPC-HDBW5302  IPC-HDBW5100-DI  IPC-HDBW5200-DI  IPC-HDBW5300-DI  IPC-HDBW5202-DI  IPC-HDBW5302-DI  IPC-HDB5100  IPC-HDB5200  IPC-HDB5300  IPC-HDB5202  IPC-HDB5302  IPC-HDB5100-DI  IPC-HDB5200-DI  IPC-HDB5300-DI  IPC-HDB5202-DI  IPC-HDB5302-DI  IPC-HFW1220S  SD52C220S-HN  SD32203S-HN  SD50220S-HN  SD50230S-HN  SD52C230S-HN  SD50120S-HN  SD52C120S-HN  SD40212S-HN  SD42212S-HN  SD42C212S-HN  SD59212S-HN  SD59220S-HN  SD59230S-HN  SD59120S-HN  SD63220S-HN  SD63230S-HN  SD63120S-HN  SD6C220S-HN  SD6C230S-HN  SD6C120S-HN  SDZW2030S-HN | H264 | CIF~D1 | 25 | H264 | CIF~D1 | 0.1~2 | |
| SD6366E-HN | MJPEG | CIF | 25 | MJPEG | CIF | 2 | |
| HCVR5104H | H.264 | CIF | 1~10 | H.264 | CIF | 1~10 | |
| IPC-EBW81200  IPC-EBW8600 | H.264 | D1 | 15 | H.264 | CIF | 15 | |
| IPC-HDBW4421E  IPC-HDBW4421F-AS  IPC-HDW4421E Generic | H.264 | CIF | 25 | H.264 | CIF | 15 | |
| IPC-HF81200E | H.264/MJPEG | D1 | 10 | H.264 | CIF | 0.1~2 | |
| Dlink | DCS-1201  DCS-4701E | H.264 | QVGA/320x176 | 10~15 | H.264 | QVGA/320x176 | 0.5~5 | |
| DCS-3511 | H.264 | 640x400 | 5~15 | H.264 | 640x400 | 0.1~2 | |
| DCS-6010L | H.264 | 400x300 | 10~15 | H.264 | 400x300 | 0.5~5 | |
| DCS-7110B1 | H.264 | 640x480/640x360 | 4 | H.264 | 640x480/640x360 | 1 | |
| DCS-4201  DCS-6513  DCS-7517  DCS-7518  DCS-6515 | H.264 | 640x480 | 10~15 | H.264 | 640x480 | 0.5~5 | |
| DCS-6116 | H.264 | 640x480~352x288 | 10~15 | H.264 | 640x480~352x288 | 0.1~7 | |
| DCS-7110A3 | H.264 | QVGA/320x176 | 10~15 | H.264 | QVGA/320x176 | 0.5~5 | |
| DCS-2230L  DCS-2210L | H.264 | 480x270 | 10~15 | H.264 | 480x270 | 1~10 | |
| DCS-3112  DCS-2132LB1  DCS-2103B1  DCS-5222LB1  DCS-5222LB2  DCS-6212L | H.264 | 480x272/480x352 | 10~15 | H.264 | 480x272/480x352 | 0.5~5 | |
| DCS-2103, DCS-2130 | H.264 | QVGA/320x176 | 7 | H.264 | QVGA/320x176 | 1~7 | |
| DCS-2310L | MJPEG | QVGA/320x176 | 10~15 | MJPEG | QVGA/320x176 | 0.5~5 | |
| DCS-2630L  DCS-960L | MJPEG | QVGA/320x176 | 5 | MJPEG | QVGA/320x176 | 1 | |
| DCS-6004L  DCS-6005L | H.264 | 320x176 | 20~25 | H.264 | 320x176 | 1~10 | |
| DCS-7413B1 | H.264 | QVGA/320x176 | 6~8 | H.264 | QVGA/320x176 | 1~10 | |
| DCS-2132LB1  DCS-2330L | H.264 | 480x272/480x352 | 10~15 | H.264 | 480x272/480x352 | 0.5~5 | |
| DCS-4603  DCS-4703E | MJPEG | 640x480/640x360 | 10~15 | MJPEG | 2048x1536/1920x1080 | 1~10 | |
| DCS-5615 | H.264 | 384x216 | 10~15 | H.264 | 384x216 | 0.5~5 | |
| DCS-942LB1  DCS-942LB | H.264 | 320x176 | 10~15 | H.264 | 320x176 | 0.5~5 | |
| DCS-3714 | MJPEG | QVGA/320x176 | 5~15 | MJPEG | 1~3 | QVGA/320x176 | |
| DCS-2332 | H.264 | QVGA/320x176 | 10~15 | H.264 | 0.5~5 | QVGA/320x176 | |
| DCS-2310L B1 | H.264 | 480x272/480x352 | 10~15 | H.264 | 480x272/480x352 | 0.5~5 | |
| DCS-6517  DCS-7517 | H.264 | QCIF/320x176 | 10~15 | H.264 | QCIF/320x176 | 0.5~5 | |
| DCS-935L | H.264 or MJPEG | 320x240 | 10~15 | H.264 | 320x240 | 0.5~5 | |
| DCS-5222LB1  DCS-522LB | H.264 | 480x272/480x352 | 15 | H.264 | 0.5~5 | 480x272/480x352 | |
| DCS-3714 | H.264 | 480x360/480x270 | 10~15 | H.264 | 1~10 | 480x360/480x270 | |
| DCS-4622 | MJPEG | 640x512 | 4 | MJPEG | 640x512 | 1 | |
| DCS-6045L  DCS-930LB  DCS-932LB | MJPEG | 160X122~1280x720 | 0.1~10 | MJPEG | 0.1~10 | 160X122~1280x720 | |
| DCS-6045L  DCS-5030L | MJPEG | 320x240~1280x720 | 0.1~10 | MJPEG | 320x240~1280x720 | 0.1~10 | |
| DCS-6112  DCS-6113  DCS-6112B1  DCS-6113B1  DCS-6113VB1  DCS-7010L | MJPEG | CIF | 5~8 | MJPEG | CIF | 1~2 | |
| DCS-6511 | H.264 | VGA/640x360 | 10~15 | H.264 | VGA/640x360 | 5~10 | |
| DCS-6116 | H.264 | 720x576~352x288 | 10~15 | H.264 | 720x576~352x288 | 0.5~5 | |
| DCS-6915B1 | MJPEG | 352x240 | 5~8 | MJPEG | 352x240 | 1~2 | |
| DCS-7010L | MJPEG | CIF | 5~8 | MJPEG | CIF | 1~2 | |
| DCS-H70-21D/M | H.264 or MJPEG | CIF~FullHD | 1~30 | H.264 or MJPEG | CIF~FullHD | 1~30 | |
| DCS-1301 | H.264 | 640x360/640x360 | 10~15 | H.264 | 640x360/640x480 | 1~10 | |
| DCS-4602EV  DCS-4802E | H.264 | VGA | 10~15 | H.264 | VGA | 1~10 | |
| DCS-4701E  DCS-5029L | MJPEG | 640x480/640x360 | 4 | MJPEG | 640x480/640x360 | 1 | |
| DCS-4201 | H.264 | VGA | 10~15 | H.264 | VGA | 1~10 | |
| DCS-7010L | H.264 | 640x360/640x480 | 10~15 | H.264 | 640x360/640x480 | 0.5~5 | |
| DCS-3716 | H.264 | QVGA | 10~15 | H.264 | QVGA | 0.5~5 | |
| DCS-930LB1  DCS-932LB1 | Same as stream1 | Same as stream1 | 0.1~10 | Same as stream1 | Same as stream1 | 0.1~10 | |
| DCS-936L | H.264 | QVGA/320x176 | 10~15 | MJPEG | QVGA/320x176 | 0.5~5 | |
| DlinkCN | DCS-H50-21D  DCS-H50-21D/S  DCS-H30-51D/S  DCS-H70-21D/SA1  DCS-H70-21D/SM1  DCS-H41-11D/SI  DCS-H41-11D/SO  DCS-H42-21D/SA  DCS-H42-21D/SM | H.264 | 720x480 | 15 | H.264 | 352x240 | 0.5~2 | |
| DCS-V70M-21H  DCS-V40M-32H  DCS-N40M-32H2  DCS-V40M-33H  DCS-N40M-33H2  DCS-N70M-20H2  DCS-V70M-20H  DCS-N70M-21H2  DCS-V70M-50H  DCS-N70M-50H2  DCS-V30M-50H  DCS-V30M-51H  DCS-N20M-10H2  DCS-N30M-51H2  DCS-N40M-53H2  DCS-V70M-21H2,  DCS-V40M-12H,  DCS-N70M-21H3,  DCS-V70M-11H,  DCS-N40M-22H3,  DCS-V40M-32H2,  DCS-N31M-21H3 | H.264 | QVGA | 3~5 | MPEG4 | QCIF | 3~5 | |
| Generic  NA083 NH820-20N8 NH720-20N8 | MJPEG or H.264 | CIF~FullHD | 1~30 | MJPEG or H.264 | CIF~FullHD | 1~30 | |
| Dynacolor | PXD-2080Z03IR PXB-2080M-IR PXD-2080M-IR  PXC-2080CS PXB-1080Z03 PXB-2080Z03  PXB-2180Z03  PXC-2080Z03  PXD-2080Z03 | H.264 | CIF | 7.5 | H.264 | CIF | 0.1~1 | |
| Eneo | PXD-2030PTZ1080 | H.264/MJPEG | CIF~FullHD | 1~60 | H.264/MJPEG | CIF~FullHD | 1~60 | |
| N71U-ML  N50U-ML  N51U-ML  N50A-ML  EV8582U-BL | MJPEG or MPEG4 or H.264 | VGA~1080P | 0.1~10 | MJPEG or MPEG4 or H.264 | VGA~1080P | 0.1~10 | |
| Etrovision | EVS-410 | H.264 | CIF | 30 | H.264 | CIF | 5 | |
| Everfocus | EDN1320  EDN2260  ETN2260 | H.264 | 352x240 | 15 | H.264 | 352x240 | 0.5~2 | |
| EDN1220 | H.264 | CIF | 15 | H.264 | CIF | 0.5~2 | |
| EHN3340  EAN3300  EDN3340 | MJPEG | 320x240~2048x1536 | 0.1~10 | MJPEG | 320x240~2048x1536 | 0.1~10 | |
| EPN4220  EPN4220P  EPN4230 | MJPEG | 320x240~1920x1080 | 0.1~10 | MJPEG | 320x240~1920x1080 | 0.1~10 | |
| EZN3340  EAN3300 | H.264 | 325x288 | 15 | H.264 | 160x128 | 1 | |
| WB-H811 | H.264 | QVGA~HVGA | 5 | H.264 | QVGA~HVGA | 5 | |
| Generic | H.264 | 352x240/352x288 | 15 | H.264 | 160x128 | 5 | |
| Fine | ACM-V3103 | MJPEG | 640x480 | 0.1~10 | MJPEG | 640x480 | 0.1~5 | |
| ACM-PT500  ACM-R3002  ACM-V3002 | MJPEG | Qvga~720p | 0.1~10 | MJPEG | Qvga~720p | 0.03~3 | |
| CDV-5VM501  TCP-MH859  TCP-VM559  CDB-5VM551 | H.264 | QVGA | 1~10 | H.264 | QVGA | 0.2~2 | |
| CDV-DT910IR | MJPEG | CIF | 3~6 | MJPEG | CIF | 3~6 | |
| TCP-MH859 | H.264 | QVGA | 5 | H.264 | QVGA | 1~2 | |
| TCP-HFB1080D | MJPEG or MPEG4 or H.264 | D1/1080P | 0.1~5 | MJPEG or MPEG4 or H.264 | D1/1080P | 0.1~5 | |
| TCP-HVB3105D  ACM-V3103 | MJPEG or MPEG4 or H.264 | QVGA~QXGA | 0.1~5 | MJPEG or MPEG4 or H.264 | QVGA~QXGA | 0.1~5 | |
| TCP-336AM  TCP-BF128  CDB-HFD720  CDB-MV720F-H | H.264 | QVGA~HVGA | 5 | H.264 | QVGA~HVGA | 1~2 | |
| CDB-720VIR-H  CDB-HFD728  TCP-BF728IR  TCP-2700AM  TCP-2700AM-W | H.264 | CIF~720p | 1~10 | MJPEG | CIF | 1~5 | |
| CDB-MV1080F-H  CDV-3F828  CDV-3VM800-H1  TCP-BF208  TCP-HDVB180  TCP-HDCB800-H1  TCP-IRH5080-50  TCP-IRH5080-70  MD-D3622Q-H  CDV-P360-5  TCP-MB602  CDV-MD602  TCP-HDVB800-H  TCP-B365K  TCP-M360K  CDB-HFD828  CDV-3VM800-H  TCP-2200AM-H  CDV-3VM800Z3  TCP-BF828IR  TCP-2800AM  TCP-BF1080  TCP-HP1080-H  CDV-MV1080F-H  CDB-HD280  TCP-HDVB800Z3  CDV-3VM800Z3  TCP-MZ602  CDV-MD605  TCP-MZ605  TCP-MB602  TCP-MB685  CDV-MD602  CDB-MD602  CDV-3VM800Z42  TCP-HDVB800Z42  TCP-VM559Z42  CDV-5VM501Z42 | H.264 | VGA | 0.1~10 | H.264 | VGA | 0.1~10 | |
| TCP-HDVB835  CDB-3VM835  CDV-3VM835  TCP-MH802  TCP-IRH5030C  CDV-3VM501  CDV-P360  TCP-VM501  TCP-IRH5040C | MJPEG | CIF | 1~10 | MJPEG | CIF | 0.1~1.5 | |
| SP-HP2330Q-IP  SP-HP2020Q-IP  SP-HP2320C-IP | H.264 or MJPEG | 640x480~1920x1080 | 0.1~5 | H.264 or MJPEG | 640x480~1920x1080 | 0.1~6 | |
| CDV-MFB2000D | MJPEG or MPEG4 or H.264 | QVGA~720P | 0.1~10 | MJPEG or MPEG4 or H.264 | QVGA~720P | 0.03~3 | |
| CDV-MFB2000D | MJPEG | QVGA~720P | 0.1~10 | MJPEG | QVGA~720P | 0.03~3 | |
| SP-HP2320C-IP | H.264/MJPEG | 352x288 | 0.1~10 | H.264/MJPEG | 352x288 | 0.1~6 | |
| WB-H814 | H.264 | CIF | 10 | H.264 | CIF | 1 | |
| FC-348-NTSC  FC-309  FC-313  FC-334  FC-334S  FC-324  FC-324S  FC-363 | H264/MPEG4/MPEG4 | 320x240~720x480 | 1~30 | Same as stream 2 | 320x240 | 1 | |
| FC-618-NTSC  FC-690S  FC-669S  FC-645S  FC-632S | H.264 | 320x240~720x480 | 0.1~10 | H.264 | 320x240~720x480 | 0.1~10 | |
| SP-HP2336Q-IP  ACM-V3002  TCP-HVB3100D  TCP-HVB3105D  ACM-R3002  SP-HK3033Q-IP  SP-HK3036Q-IP  SP-HK3036R-AIP  SP-HK3036R-IP  SP-HP2020C-IP  SP-HP2013C-IP  SP-HP2020CM-IP  SP-HP2020Q-IP  SP-HP2030Q-IP  SP-HP2030CM-IP  SP-HP2030SR-IP  SP-HP2040SR-IP  SP-HP2313C-IP  SP-HP2320C-IP  SP-HP2330C-IP  SP-HP2330Q-IP  SP-HP2336Q-IP  SP-HP2530AR-IP  SP-HP2620CP-IP | H.264 or MJPEG | QVGA~4CIF | 0.1~10 | H.264 or MJPEG | QVGA~4CIF | 0.1~6 | |
| TCP-HDVB720-H  CDB-HFD720  CDB-MV720-F-H  TCP-BF108 TCP-BF128  TCP-HDVB110  TCP-HFB720-H | H.264 | QVGA | 5 | H.264 | QVGA | 1~2 | |
| TCP-VM469  CDV-4VM501  CDB-4VM551 | H.264 | QVGA | 15 | H.264 | QVGA | 1~2 | |
| CDB-5KM551  CDV-5KM501  CDV-5KM501Z35  TCP-KM559  TCP-KM559Z35  TCP-VM469Z42  CDV-4VM501Z42 | H264 | VGA | 0.1~10 | H264 | VGA | 0.1~10 | |
| TCP-VM2210 TCP-VM2818  TCP-VM2833 | H.264 | 640x480 | 0.1~10 | H.264 | 640x480 | 0.1~10 | |
| TCP-VM559G CDV-5VM501G  CDB-5VM551G | H.264 | VGA | 0.1~10 | H.264 | VGA | 0.1~10 | |
| SP-HP4833-IP  CDI4330F | H.264 | VGA | 1~15 | H.264 | VGA | 0.1~1 | |
| TCP-VM559G | H.264 | VGA | 0.1~10 | H.264 | VGA | 0.1~10 | |
| TCP-4KU808  CDB-4KU852  CDV-4KU801  TCP-KM465  TCP-KZ462  CDB-4KM552  CDV-4KM502  CDV-4F936  TCP-BF428 | H.264 | 640x480 | 10 | H.264 | 640x480 | 0.1~5 | |
| IPZB-1000R | H.264 | 640x480 | 15 | H.264 | 640x480 | 0.1~10 | |
| TCP-VM2008T  CDV-VM2008T | H.264 | VGA | 10 | H.264 | QVGA | 5 | |
| Flir | IPD-1080CD  IPV-1080CD  IPX-1080DN  IPB-1080BM  IPB-1080BL  IPD\_1080CD  IPB-1080BM  IPB-1080L  IPV-1080CD  IPX-1080DN  IPB-1080E  IPX-1080E  IPD-1080E  IPV-1080E  IPD-1080MF  IPV-1080F  IPD-1080KF  IPB-1080F  IPT-1080F  IPM-1080F  IPM-1080RF | H.264 | VGA | 0.1~10 | H.264 | VGA | 0.1~10 | |
| FBU-200LWD  FBX-200LWD  FBX-200CL  FDM-200LWD  FVD-200LWD  FBU-201LWD | H.264 | D1 ~ SXGA | 0.1~10 | MJPEG | D1 ~ SXGA | 1~5 | |
| Forenix | FBX-200LWD  FBX-200CL  FDM-200LWD  FVD-200LWD  FBU-200LWD  FBU-201LWD  ISPDII-1312WD  FBS-1300BX  FBS-1300ID  FBS-1300IDR  FBS-1300VD  FBS-1300VDR  FBS-1300MID  FBS-1300MVD  FBS-1300BL | H.264 | D1 ~ SXGA | 0.1~10 | H.264 | D1 ~ SXGA | 0.1~10 | |
| ISPDII-3018WD | H.264 | D1~3M | 20~30 | H.264 | D1~3M | 0.1~10 | |
| FVD-300LWD  FBX-300LWD  FDM-300LWD  FBU-300LWD  FBU-301LWD | H.264 | D1~3M | 1~10 | MJPEG | D1~3M | 1~5 | |
| ISPDIII-3010 | H.264 | 640x480 | 15 | H.264 | 640x480 | 0.1~10 | |
| TVC-M1245E-2M-P | H264/MPEG4 | CIF | 5~22 | H264/MPEG4 | CIF | 0.1~1 | |
| GNS-C1201L | H.264 | VGA | 0.1~10 | H.264 | VGA | 0.1~10 | |
| IPD-1080WDR  IPX-1080WDR  IPV-1080WDR  IPB-1080WDR | H.264 | VGA | 0.1~10 | H.264 | VGA | 0.1~10 | |
| ISPD-2020  ISPD-2018 | H.264 | 640x480 | 15 | H.264 | 640x480 | 0.1~10 | |
| IPB-4065BM  IPD-4065CD  IPV-4065CD  IPX-4065DN  ISPD-2065-20X  NPB-4065BM  NPD-4065CD  NPV-4065CD  NPX-4065DN  NSPD-2065-20X | H.264 | 640x480 | 10 | H.264 | 640x480 | 0.1~5 | |
| IPB-1080E  IPB-1080EL  IPB-1080F  IPB-1080F28  IPD-1080E  IPD-1080KF  IPD-1080MF  IPM-1080F  IPM-1080RF  IPT-1080F  IPV-1080E  IPV-1080F  IPX-1080E  NPB-1080BLX NPB-1080BMX  NPB-1080BMX-M  NPD-1080CDX  NPX-1080CDX NPV-1080DNX | H.264 | 640x480 | 0.1~10 | H.264 | 640x480 | 0.1~10 | |
| IPB-8000BM  IPX-8000DN  IPD-8000CD  IPV-8000CD | H.264 | VGA | 0.1~10 | H.264 | VGA | 0.1~10 | |
| GE | GNS-C3203LE | H.264 | CIF~D1 | 5~30 | H.264 | CIF~D1 | 5~30 | |
| GNS | A3101LE/A4101  B3202LE | H264/MJPEG | 360P~D1 | 0.1~10 | H264/MJPEG | 360P~D1 | 0.1~5 | |
| A3102LE/A4102  A3253LE/A3263 | H264/MJPEG | 360P~D1 | 5~10 | H.264/MJPEG | 360P~D1 | 0.1~5 | |
| GCI-G1536F | H.264/MJPEG | CIF~FullHD | 1~60 | H.264/MJPEG | CIF~FullHD | 1~60 | |
| GNS  \*Titan NVR and Crystal | GCI-H2505B, GCI-K0589T(H), GCI-K0779P, GCI-K1523VS, GCI-K1526VS, GCI-K1585V, GCI-K1586V and GCI-K2505B | H.264 | CIF~FullHD | 1~30 | H.264 | CIF~FullHD | 1~30 | |
| Grundig | Generic  GDN-D1300V  GDN-DV1300IR  GDN-D1300IR  GND-D2300V  GND-D3200  GDN-D3200V  GDN-D3200IR  GDN-F1300V  GND-F2300  GDN-H1300IR  GND-H2300IR  GDN-H3200IR | H.264 | CIF | 2~5 | H.264 | CIF | 1~2 | |
| Grundig | Generic  DS-2CD2012-I  DS-2CD2112-I  DS-2CD2212-I5  DS-2CD2312-I  DS-2CD2212-I3  DS-2CD2612F-I  DS-2CD2712F-I  DS-2CD7153-E  DS-2CD2612F-IS  DS-2CD2712F-IS  DS-2CD2732F-IS  DS-2CD2632F-IS | H.264 | CIF | 5~22 | H.264 | CIF | 0.1~1 | |
| Guardeon | DS-2CD7253F-EIZ  DS-2CD4032FWD-A  DS-2CD4212FWD-IZS | H.264 or MPEG4 | CIF | 5~22 | H.264 or MPEG4 | CIF | 0.1~1 | |
| GDN-MD2000V | H264 | 352x288 | 0.1~10 | H264 | 352x288 | 0.1~3 | |
| Hikvision | H3D1F  H3D2F | H.264 | VGA | 5~20 | H.264 | VGA | 1~10 | |
| G1102E | H.264 | QVGA | 10 | H.264 | QQVGA | 10 | |
| DS-2CD6362F-IVS  DS-2CD6332FWD-IV  DS-2CD6332FWD-IS  DS-2CD6332FWD-IVS  DS-2CD6362F-I  DS-2CD6362F-IV  DS-2CD6362F-IS | H.264/MPEG4/MJPEG | CIF | 1 ~ 22 | H264/MPEG4 | CIF | 0.1 ~ 1 | |
| DS-2CD6332FWD-I | H.264 | 800x600 | 0.1~10 | H.264 | 800x600 | 0.1~5 | |
| DS-6716HFI  WV-SFN311  WV-SFN310J | H.264/MPEG4/MJPEG | CIF | 1~22 | H.264 | CIF | 0.1~1 | |
| DS-8116HQHI-SH  DS-2CD2942F-IWS | H.264 | 352x288 | 0.1~10 | H.264 | 352x288 | 0.1~3 | |
| DS-2CD6362F-IVS | H.264/MPEG4/MJPEG | FullHD~CIF | 1 ~ 22 | H.264/MPEG4/MJPEG | FullHD~CIF | 0.1 ~ 1 | |
| DS-2CD2012F-I  DS-2CD2142FWD-IWS  DS-2CD2342WD-I  DS-2CD2432F-IW  DS-2CD4124F-IZ  DS-2CD4224F-IZH  DS-2DF8223I-AEL  DS-2CD4625FWD-IZS  DS-2CD6026FHWD-A  DS-2CD4332FWD  DS-2CD4332FWD-PTZ  DS-2CD4132FWD-IZ  DS-2CD4A25FWD-IZ  DS-2CD4125FWD-IZ  DS-2CD4A25FWD-IZHS  DS-2DE7176-A  DS-2DE7176-D  DS-2DE7184-A  DS-2DE7174-AE  DS-2DF6236V-AEL | H.264  MJPEG  MPEG4 | FullHD~CIF | 1~22 | H.264,  MPEG4,  MJPEG | FullHD~CIF | 0.1~5 | |
| DS-2CD4565F-IZH | H.264 | FullHD~CIF | 1~22 | H.264 | FullHD~CIF | 0.1~5 | |
| DS-6716HWI  DS-2CD2642FWD-IZS  DS-2CD40C5F-AP | H.264 | 352x288 | 0.1~10 | H.264 | 352x288 | 0.1~3 | |
| generic | H264/MPEG4/MJPEG | FullHD~CIF | 1~22 | H264/MPEG4/MJPEG | FullHD~CIF | 0.1~5 | |
| Honeywell | Generic model, | H.264 | 640x360~640x480 | 10 | H.264 | 640x360~640x480 | 2 | |
| i-Mege | NCOA52F  NCOA22F  NCOA32FD  NDOA22F-W  NDOA32FD-W  NIAA202F  NIDA212F-W  NIDA312FD-W  NIDA512F-W  NIPA2H22-W  NIPA2H22-C  NIRA232F  NIRA332FD  NITA212F  NITA312FD  NIRA222F | H.264 | 704x480~192x144 | 1~25(30)/1~12 | H.264 | 704x480~192x144 | 1 | |
| IP Power | NVC360H-DN-IR and  NVC3033H-DN | H.264 | D1 | 30 | H.264 | D1 | 0.5~1 | |
| EXCA100IP2 | H.264 | 640x360~640x480 | 10 | H.264 | 640x360~640x480 | 1 | |
| IPCam | NDM7302  NBL7302 | H.264 | VGA | 10 | H.264 | QVGA | 5 | |
| InscapeData |  |  |  |  |  |  |  | |
| Innotech | FCS-3101  FCS-4101 | H.264 | QVGA | 10 | H.264 | QVGA | 0.1~1 | |
| Jestor | FCS-5061  FCS-4041  FCS-4042 | H.264 or MJPEG | CIF~FullHD | 0.1~10 | H.264 or MJPEG | CIF~FullHD | 0.1~10 | |
| Levelone | WCS-0050 | H.264 | VGA | 10 | H.264 | VGA | 0.1~10 | |
| IPD2322  LD2222 | H.264/MJPEG | CIF~1280x720 | 2~25 | H.264/MJPEG | CIF~720x480 | 1~15 | |
| LNV7210R  LND7210  LND7210R  LNV7210  LMU7210R  LNU7210R  LNP3020 | H.264 | CIF | 4~10 | H.264 | CIF | 2 | |
| Lilin | NMX-2003P  NCD-2003PR | H264, | 640x360 | 5~10 | H.264 | 640x360 | 1~2 | |
| LG | LNP3020 | H264 | CIF | 4~10 | H264 | CIF | 2 | |
| NCR870  NDF820 | H.264 or MJPEG or MPEG4 | D1~1080P | 0.1~15 | H.264 or MJPEG or MPEG4 | D1~1080P | 0.1~15 | |
| MegaIP | NCR878  NCB858 | H.264 or MJPEG or MPEG4 | D1~QSXGA | 0.1~12.5 | H.264 or MJPEG or MPEG4 | D1~QSXGA | 0.1~10 | |
| Messoa | NDF821PRO  NDF831PRO  NDR891PRO  NDF821  NDF831 | MJPEG | 640x480~1920x1080 | 0.1~10 | MJPEG | 640x480~1920x1080 | 0.1~10 | |
| MS-C2351, MS-C2361, MS-C2362, MS-C2372, MS-C2451, MS-C2471, MS-C2651, MS-C2661, MS-C2662, MS-C2671, MS-C2672, MS-C2681, MS-C2682, MS-C2951, MS-C3351, MS-C3356, MS-C3361, MS-C3362,  MS-C3366, MS-C3372, MS-C3376, MS-C3651, MS-C3656, MS-C3658, MS-C3661, MS-C3662, MS-C3666, MS-C3671, MS-C3672, MS-C3673, MS-C3676, MS-C3678, MS-C3681 and MS-C3682 | H.264 | QVGA~5M | 0.1~10 | H.264 | QVGA~5M | 0.1~10 | |
| Messoa | HD-PRO370W  HD-PRO370WOUT  HD-PRO350DNW  HD-PRO350DNW/H  HD-PRO350DNW/IR  HD-PRO350DNW/IR/H  HD-PRO351DNW/H  HD-PRO351DNW/IR/H  HD-PRO750DNW  HD-PRO750DNW/IR  HD-PRO352DNW  HD-PRO352DNW/IR  HD-PRO410DNW/H  HD-PRO410DNW/H-POE  HD-PRO810DNW/H  HD-PRO810DNW/H/M  HD-PRO310DNW  HD-PRO610DNW  HD-PRO710DNW  HD-PRO322DNW  HD-PRO392DNW/V  HD-PRO392DNW/V/IR  HD-PRO518DN | H.264/MJPEG | CIF~FullHD | 1~60 | H.264/MJPEG | CIF~FullHD | 1~60 | |
| Milesight | HD-PRO890  HD-PRO890\_OUT | H.264/MJPEG | CIF~FullHD | 1~30 | H.264/MJPEG | CIF~FullHD | 1~30 | |
| MIWI-URMET | HD-PRO302DN | MJPEG | QCIF~FullHD | 0.1~10 | MJPEG | QCIF~FullHD | 0.1~10 | |
| HMNC100 | H.264 | 720P~QVGA | 0.1~1 | H.264 | 720P~QVGA | 0.1~1 | |
| HMNC500 | H.264 | 720P~WQVGA | 0.1~1 | H.264 | 720P~WQVGA | 0.1~1 | |
| Mobotix | M15D-Sec | MJPEG | 160x60~768x288 | 2~10 | MJPEG | 160x60~320x132 | 1~5 | |
| Netgear | BL-VP101,  WV-SP102,  WV-ST162,  WV-SF438,  BB-SW172,  BB-ST162,  WV-SW172, WV-SW174W,  WV-SF132,  DG-SF132,  DG-SP102,  BL-VT164W,  BL-VP104W,  BL-VP104 and BL-VT164 | H.264 | VGA/640x360 | 0.5~30 | H.264 | VGA/640x360 | 0.5 | |
| WV-SFN310  WV-SFN311 | H.264/MJPEG | 160x90~1280x960 | 1~5 | H.264/MJPEG | 160x90~1280x960 | 0.1~1 | |
| WV-SFN310  WV-SFN311  WV-SFN310J | H.264 | 160x90~1280x960 | 1~15 | MJPEG | 160x90~1280x960 | 0.1~1 | |
| WV-SW158 | H.264/MJPEG | 640x360~2048x1536 | 1~5 | H.264/MJPEG | 640x360~2048x1536 | 0.1~1 | |
| DG-GXE100 | H.264 | 720x480~320x180 | 1~15 | MJPEG | 720x480~320x480 | 0.1~1 | |
| WV-SF539  WV-SW155 | H.264 | 1280x960~160x90 | 1~15 | MJPEG | 1280x960~160x90 | 0.1~1 | |
| WV-SFV611L  WV-SPN631  WV-SPW631L | H.264 | 640x360 | 1~15 | MJPEG | 1920x1080~160x90 | 0.1~1 | |
| WV-SW458 | H.264 | 1280x960~QVGA | 1~20 | H.264 | 1280x960~QVGA | 0.1~5 | |
| K-EW114L | H.264 | 352x240 | 12~25 | H.264 | 352x240 | 0.1~2 | |
| K-EF134L | H.264 | CIF | 12~25 | H.264 | CIF | 0.1~2 | |
| WV-SFV631L  WV-SFV631LT  WV-SFV611L  WV-SPN631  WV-SPW631L | H.264 | 640x360 | 1~15 | MJPEG | 1920x1080~160x90 | 0.1~1 | |
| WV-SW598 | H.264 | 640x360 | 1~30 | MJPEG | 1280x960~320x180 | 0.1~30 | |
| WV-SC385 | H.264 | 640x360 | 1~30 | MJPEG | 1280x960, VGA, QVGA | 0.1~30 | |
| WV-SFV481 | H264 | 2560x1920~320x180 | 1~15 | MJPEG | 2560x1920~320x180 | 0.1~3 | |
| OEM | N24320 | H.264 / H.265 / MJPEG | 640x480, 320x240 | 1~30 | H.264 / H.265 / MJPEG | 2048x1520, 640x480, 320x420 | 1~30 | |
| N74520 | H.264 | VGA | 10~25 | same as 2nd | QVGA | 5 | |
| N36520  N76520 | H.264 | VGA | 10~25 | H.264 | VGA/QVGA | 0.5~5 | |
| Panasonic  \*Titan NVR and Crystal | Generic | H.264 | 640x360~640x480 | 10 | H.264 | 640x360~640x480 | 1 | |
| SND-3082, SND-3082/F,  SNV-3082  SNB-3002 ,  SNV-5080R, SNB-5000A, SNV-5080, | H.264 | CIF | 5 ~ 10 | H.264 | CIF | 0.1~1 | |
| WV-SFV631L  WV-SFV631LT  WV-SFV611L  WV-SFV781L  WV-SPN531  WV-SPN631  WV-SPW611L  WV-SPW631L | H.264 | 640x360 | 1~30 | MJPEG | 1920x1080~320x180 | 0.1~30 | |
| Pelco | IBPS110~ER  IMPS110-1 | H.264 | 640x480 | 0.1~10 | H.264 | 640x480 | 0.1~5 | |
| Prisma Bytes | PBY-HMi855 PBY-HNi855 PBY-HH855 PBY-HK855 PBY-H7A855 PBY-HB855 PBY-HQ855 PBY-HD855 PBY-HC855 PBY-HS855 PBY-H626A PBY-Hi26A PBY-HK26A PBY-HL26A PBY-HV26A PBY-H7926A PBY-HB26A PBY-HH26A PBY-H7A26A PBY-HQ26A PBY-HD26A PBY-HC26A PBY-HS26A PBY-H7926AM PBY-Hi26AM PBY-HL26AM | H.264 | VGA | 0.1~10 | H.264 | VGA | 0.1~10 | |
| PBY-H7982 PBY-H7A82 PBY-Hi82 PBY-HL82 PBY-HP82 PBY-H7B82 PBY-H7B82M PBY-H79882 PBY-H7B882 PBY-HL882 PBY-Hi882 PBY-H7982M PBY-Hi82M | H.264 | VGA | 1~10 | H.264 | VGA | 1~10 | |
| Provision | DAI-310IPEH04  DAI-310IPEHVF  DI-310IPEHVF  I3-310IPEH04  I4-310IPEHVF | H.264 | 704x576 | 10 | H.264 | 352x288 | 5 | |
| QVS | SNB-7002,  SND-7082/F SNV-7082,  SNO-6084  SND-6083  SNB-6003  SNV-6084  SND-7082R  SNP-6200RH | H.264 | VGA | 5 ~ 10 | H.264 | VGA | 0.1 ~ 1 | |
| Samsung | SNV-6012M  SND-6084  SND-6084R  SNO-6084R  SNV-6084R | H.264 | VGA | 1 ~ 10 | H.264 | VGA | 0.1 ~ 5 | |
| SNP-5300  SNO-5080R | H.264 | SVGA | 5 ~ 10 | H.264 | SVGA | 0.1 ~ 1 | |
| SNF-7010V | H.264 | VGA | 2 ~ 25 | H.264 | VGA | 0.1 ~ 1 | |
| SNB-5000 | MJPEG | CIF~SXGA | 0.1~10 | MJPEG | CIF~SXGA | 0.1~10 | |
| SNB-5003  SNB-5004  SND-5083  SND-5084  SNV-5084 | H.264 or MJPEG | SVGA | 1~10 | H.264 or MJPEG | SVGA | 0.1~1 | |
| SNB-7004 | H.264 | CIF | 5 | H.264 | CIF | 0.1~1 | |
| SND-6011R  SNO-6011R | H.264 | CIF~SVGA | 5~10 | H.264 | CIF~SVGA | 0.1~1 | |
| SNP-6320H  SNB-6004  SND-6084 | H.264 | CIF~SVGA | 5~10 | H.264 | CIF~SVGA | 0.1~1 | |
| SNP-6200RH | MJPEG | 320x180~1920x1080 | 1~5 | H.264/MJPEG | 320x1080 | 1~30 | |
| SNO-7084R | H.264 | 320x180 | 0.1~10 | H.264 | 320x180 | 0.1~10 | |
| SNF-8010 | H.264 | CIF~SVGA | 5~10 | H.264 | CIF~SVGA | 0.1~1 | |
| SNV-L6083R  SNO-L6013R  SND-L6013R | H.264 | CIF~SVGA | 5~10 | H.264 | CIF~SVGA | 0.1~1 | |
| Santec | SNC-6315IRH  SNC-5315IR  SNC-5323IRH  SNC-6312IRH  SNC-5312IR  SNC-6212IR  SNC-3305  SNC-8322I/HO  SNC-3302  SNC-3303  SNC-4323IR  SNC-6202  SNC-6302  SNC-6303  SNC-6323IRH  SNC-4302  SNC-3322 | H.264 or MJPEG | CIF~FullHD | 1~30 | H.264 or MJPEG | CIF~FullHD | 1~30 | |
| RIN-0012N  RIN-0012P | MJPEG | CIF~D1 | 2~7 | MJPEG | CIF~D1 | 1~2 | |
| FBN-D101N  FBN-D101P  PSN-1012N  PSN-1012P  PSSN-1012N  PSSN-1012P | MJPEG | CIF | 7 | MJPEG | CIF | 2 | |
| SNC-200PDIA  SNC-211FDIA | H.264 | D1 | 25 | H.264 | CIF | 15 | |
| SNC-311 FBIF  SNC-311 FEIF  SNC-311 RBIA  SNC-311 RDIA  SNC-311 RINA | H.264 | CIF~D1 | 25 | H.264 | CIF~D1 | 0.1~2 | |
| SNC-211RSIA | H.264 | CIF | 10 | H.264 | CIF | 2 | |
| SNC-231RZNA | MJPEG | CIF | 10 | MJPEG | CIF | 2 | |
| SNC-311DLNN  SNC-431RLNN | H.264 | CIF | 25 | H.264 | CIF | 15 | |
| SNC-100PBIA  SNC-431RBIA  SNC-431RDIA | H.264 | D1 | 25 | H.264 | CIF | 15 | |
| SNC-431FBIF  SNC-431FEIF | H.264 | CIF~1 | 15 | H.264 | CIF~D1 | 0.1~2 | |
| Secubest | SNC-CH160  SNC-DH220  SNC-ER580 SNC-DH110  SNC-ZB550 | H264 | 320x192, 320x240, 1280x720 | 1~6 | H264 | 320x192, 320x240, 1280x720 | 1 | |
| SNC-RH124 | H264 | 320x240, 1280x720 | 1~6 | H264 | 320x240, 1280x720 | 1 | |
| Sony  \*Titan NVR and Crystal | SNC-VB630  SNC-VM630  SNC-EB630  SNC-VM632R  SNC-VM631  SNC-VB635  SNC-EB630B  SNC-EM630  SNC-EM631  SNC-EM632R  SNC-WR630  SNC-WR632  Generic | H.264 or MJPEG | 352x288, 1920x1080 | 0.1~6 | H.264 or MJPEG | 352x288, 1920x1080 | 0.1~1 | |
| Sony  \*Titan NVR and Crystal  Sony | SNC-VB600  SNC-VB600B  SNC-VM600  SNC-VM600B  SNC-EM600  SNC-CX600W  SNC-CH120  SNC\_EB600B  SNC-EB600  SNC-EM601  SNC-EM602R  SNC-VM601  SNC-VM601B  SNC-VM602R  SNC-EB632R  SNC-EB602R  SNC-XM631 | H.264 | 352x288 | 6 | H.264 | 352x288 | 1 | |
| SNC-HM662 | H.264, | D1 | 7~10 | H.264, MJPEG | CIF~FullHD | 0.1~30 | |
| Generic model,  SN-VSR54/04  SN-IPR54/31UDN | H.264 | 640x360~640x480 | 10 | H.264 | 640x360~640x480 | 1 | |
| SN-VSR54/04 | H.264 | 352x288 | 10 | H.264 | 352x288 | 1 | |
| Sunell | Generic | H.264 | 640x480~640x360 | 15 | H.264 | 640x480~640x360 | 0.1~1 | |
| IPR54/14ALDN(II)/23  IPR56/20APDN/13  SN-IPC54/12DN  SN-IPV56/60HDR  SN-IPS56/30CDR/ZS12 | H.264 | 640x360  640x480 | 10 | H.264 | 320x240~640x480 | 0.1~5 | |
| SN-IPC55/20EDN SN-IPD54/12VDN | H.264 | 640x360~640x480 | 10 | H.264 | 640x360~640x480 | 0.1~1 | |
| TV-IP672W  TV-IP672PI  TV-IP672P  TV-IP572P  TV-IP572PI  TV-IP572W  TV-IP572WI | H.264 | 320x192 | 10~15 | H.264 | 320x192 | 0.5~5 | |
| TV-IP262P  TV-IP262PI | MPEG4 | VGA | 10 | MPEG4 | VGA | 0.1~1 | |
| Spark | Nitida 12000 | H.264 | SVGA (800x600) 4:3 | 1 ~ 15 | H.264 | VGA (640x480) 4:3 | 1 ~ 5 | |
| SR-C-F23120-V | H.264/MJPEG | 704x576~352x288 | 1~25 | H.264/MJPEG | 1280x720~352x288 | 1~25 | |
| Trendnet | TV-IP310PI  TV-IP311PI | MJPEG | CIF | 8 | MJPEG | CIF | 1 | |
| TCS-33B002-IRFH  TCS-36B002 | H.264 | CIF | 1~30 | H.264 | CIF | 0.1~10 | |
| TN-P3220CSIR  TN-P3220CTIR  TN-P1222CGPLX  TN-P1220CS  TN-P1230CS  TN-P3220CS  TN-B202CEIR  TN-B200CE  TN-D1202CE | H.264 | D1 | 10 | H.264 | D1 | 5 | |
| TriCorps | NVS202 | H.264 | D1 | 20~30 | H.264 | D1 | 20~30 | |
| Truen | VISION Mi  VISION M3i | MJPEG | QVGA~720p | 1~10 | MJPEG | QVGA~720p | 1~5 | |
| Vision Hitech | VISION M3Ti  MTi  VD102i  VN200i | H.264 or MJPEG | D1~VGA | 4~30 | H.264 or MJPEG | D1~VGA | 1~10 | |
| M2TiA  VN7XSM2Ti-IR  VD10M2  VN10M2  VN6XSM2Ti-IR  VISION VDA101SM2Ti  VISION VPD101PM2Ti | H.264 | VGA | 4~30 | H.264 | VGA | 1~10 | |
| VPD202BM2Ti-IR | H.264  MJPEG | VGA | 9~25 | H.264 | VGA~QVGA | 1~25 | |
| VK2-1080VRDIR3V9F  VK2-1080VFD3V9F  VK2-1080VRD3V9  VK2-1080VRDIR35V16e  VK2-1080BIR37e  VK2-1080BIR35V16e  VK2-1080VRDIR37e  VK2-1080VFDIR37e | H.264 | QVGA ~1080p | 5~10 | H.264 | QVGA ~1080p | 2~10 | |
| VK2-1080BIR3V9F | H.264 | QVGA~1080p | 5~10 | H.264 | QVGA~1080p | 0.1~10 | |
| Vista | VK2-1080XVRDPTZ | H.264/MJPEG | VGA | 5~15 | H.264/MJPEG | VGA | 2~10 | |
| VT-20VN-M  VTC-IR402  VT-PTZ220NP  VTD-MVZN39  VTC-IR62NZ | H.264 | 320x176 | 7.5 | H.264 | 320x176 | 0.1~1 | |
| VT-13FN-M  VTD-13VN  VTD-20VN-M  VTD-MV20VRN  VTC-IR401 | MJPEG | 320x176 | 7.5 | MJPEG | 1.5 | 320x176 | |
| Vitek | Series 7000 V2 | MPEG4 | D1 | 15~30 | MPEG4 | CIF~FullHD | 0.1~30 | |
| Series 8000  Series 8000 VS | H264 | D1 | 15~30 | H264 | CIF~FullHD | 0.1~30 | |
| Vivotek | MPIX-30-VDV-IRM | H.264 | CIF | 25 | H.264 | CIF | 15 | |
| MPIX-50BIMR | H.264 | CIF | 12~25 | H.264 | CIF | 0.1~2 | |
| FE8181 | H.264 | D1 | 10~30 | H.264 | CIF~FullHD | 0.1~30 | |
| FD8367  FD8367-TV | H.264 | D1 | 10~30 | H.264 | CIF~FullHD | 0.1~30 | |
| IB8367-RT | H.264 / MJPEG | QCIF~FullHD | 10~30 | H.264 / MJPEG | QCIF~FullHD | 0.1~30 | |
| FE8391-V  FE8180 | H.264/MJPEG | QCIF~FullHD | 10~30 | H.264/MJPEG | QCIF~FullHD | 0.1~30 | |
| MS8391-EV | H.264 | 704x576 | 7 ~ 10 | H.264 | 352x288 | 1 ~ 10 | |
| SD9364-EHL | H.264  MJPEG | QVGA~4CIF | 0.1~10 | H.264  MJPEG | QVGA~4CIF | 0.1~6 | |
| WatchNet | MPIX-21DF | H.264 | CIF | 25 | H.264 | CIF | 15 | |
| WatchNet  \*Titan NVR and Crystal | B7320  B7510  D4210  D4211  DM3112  NDM3112  F3215  B8210  D8210 | H.264 | VGA | 10 | H.264 | QVGA | 5 | |
| P6210  P6211 | H.264 | VGA | 10 | H.264 | VGA | 0.5~5 | |
| YUDOR | YUC-H7A26A  YUC-HMi855  YUC-HNi855  YUC-HH855  YUC-HK855  YUC-H7A855  YUC-HB855  YUC-HQ855  YUC-HD855  YUC-HC855  YUC-HS855  YUC-H626A  YUC-Hi26A  YUC-HK26A  YUC-HL26A  YUC-HV26A  YUC-H7926A  YUC-HB26A  YUC-HH26A  YUC-HQ26A  YUC-HD26A  YUC-HC26A  YUC-HS26A  YUC-H7926AM  YUC-Hi26AM  YUC-HL26AM | H.264 | VGA | 0.1~10 | H.264 | VGA | 0.1~10 | |
| YUC-H7A82  YUC-H7982  YUC-Hi82  YUC-HL82  YUC-HP82  YUC-H7B82  YUC-H7B82M  YUC-H79882  YUC-H7B882  YUC-HL882  YUC-Hi882  YUC-H7982M  YUC-Hi82M | H.264 | VGA | 1~10 | H.264 | VGA | 1~10 | |
| Zavio | V1100 | H.264 | D1 | 10 | H.264 | CIF | 5 | |
| B7210 | H264 | VGA | 10 | H264 | QVGA | 5 | |
| F7210 | H.264, MJPEG, MPEG4 | 1920x1080~640x480 | 1~30 | H.264, MJPEG, MPEG4 | 1920x1080~640x480 | 1~30 | |
| B6210  D6210  N36210  NBL3102  NBL5302  NDM3102  NDM5302 | H.264 | VGA | 10 | H.264 | QVGA | 5 | |
| B6320  B8220  D6320  D8220 | H.264 | VGA | 10 | H.264 | QVGA | 5 | |
| B8520  BL7305  DM7305  NBL7305  NDM7305 | H.264 | VGA | 10 | H.264 | 640x360 | 5 | |
| P4320  FE5403  B6330  B6530  D6330  D6530  F7220  F7320  F7520 | H.264 | VGA | 10~25 | H.264 | VGA/QVGA | 0.5~5 | |
| D4320  N74320  D4520  D6520  B5111  B6220  D6220  N36220  N76220 | H.264 | VGA | 10~25 | H.264 | QVGA | 5 | |
| B5210  B6320 | H.264 | VGA | 10~25 | H.264 | QVGA | 5 | |
| B6520  D6520 | H.264 | VGA | 10~25 | H.264 | VGA/QVGA | 0.5~5 | |
| P5210 | H.264 | VGA | 10~25 | H.264 | 640x360 | 0.5~5 | |

1. **Stream profile (updated)**

* Original
* Low: default JPEG, under 500kbps; designed for mobile client single-view
* Minimum: default JPEG, under 100 kbps; designed for mobile client multi-view

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Brand/Series** | **Cameras** | **Low Profile** | | **Minimum Profile** | |
| **Resolution** | **Framerate** | **Resolution** | **Framerate** |
| ADT | ADT-VSDVZ3MP-VF3010IRO | 360x192~UXGA | 0.1~10 | 360x192~UXGA | 0.1~10 |
| ADT-VSDVZ5MP-VF3090IRI  ADT-VSDVZ5MP-VF3090IRO | 360x192~QSXGA | 0.1~10 | 360x192~QSXGA | 0.1~10 |
| ADT-VSDVS-4C | CIF~D1 | 0.1~10 | CIF~D1 | 0.1~10 |
| ACTi | TCM Series | CIF | 3~6 | CIF | 1~2 |
| KCM Series | VGA | 3~4 | VGA | 1~2 |
| KCM7911 | 1280x720 | 3~4 | 1280x720 | 1~2 |
| KCM5511 | VGA | 3~4 | VGA | 1~2 |
| D11, D12, D21, D31, D32, D41, D42, D51, D52, D54, D55, D61, D64, D65, D71, D72, D81, D82, E11, E12, E21, E25, E31, E32, E41, E42, E51, E52, E53, E55, E56, E61, E62, E66, E71, E72, E81, E82, E91 and E92 | VGA | 3~5 | VGA | 1~2 |
| ADEMCO | ADKID134RT  ADKIL134RT  ADKID207RT  ADKIL207RT  ADKID204VRT  ADKID207VRT | CIF | 0.1~10 | CIF | 0.1~10 |
| Arecont | AV1300  AV1310  AV2000  AV2100  AV2110  AV3100  AV3110  AV3130  AV5100  AV5110  AV8180  AV8360  AV3100M | half | 0.5~5 | half | 0.1~1 |
| American Dynamics | ADCi600-D131 | CIF | 0.1~10 | CIF | 0.1~10 |
| Beward | N100  N120  N600  N630 | QVGA | 13 | QVGA | 2.6 |
| N300  N320 | QVGA | 10 | QVGA | 2 |
| Bolide | BN5002M-A  BN5009M-A  BN5035M-A | 640x368~1280x960 | 0.1~10 | 640x368~1280x960 | 0.1~10 |
| BN2002WDRIP  BN2009WDRVAIRIP  BN2035WDIRIP  BN2002IP  BN2035IRIP  BN2009IRIP  BN2009AVAIRIP | CIF~D1 | 0.1~10 | CIF~D1 | 0.1~10 |
| BN1009M PTZ18  BN1009/PTZ3GIP | 640x480~1280x720 | 0.1~10 | 640x480~1280x720 | 0.1~10 |
| BN1009 PTZWDRIP | 240x128~D1 | 0.1~10 | 240x128~D1 | 0.1~10 |
| Bullwark | BLW-510MP-BS | CIF~FullHD | 0.1~10 | CIF~FullHD | 0.1~10 |
| BOSCH | NDC-274-P  NDC-274-PT  NBC-274-P  NBC-274-PT  NBC-274-PM | CIF | 0.1~10 | CIF | 0.1~10 |
| NWC-455  NWC-495  NWD-455  NWD-495 | QCIF~D1 | 0.1~10 | 0.1~10 | QCIF~D1 |
| NDC-225-P  NBC-225-P  NDC-225-PI  NBC-255-P  NDC-255-P  NTC-255-PI | VGA | 5~6 | VGA | 1~2 |
| VIP X1 XF E | D1 | 10 | D1 | 2 |
| NTC-265-PI  NDN-265-PIO  NBC-265-P  NDC-265-P | 704x480 | 1 | 704x480 |  |
| CNB | IGP2035F  IDP5035VR  ISS4032Z28W  IVP5035VR  IXP3035VR | QVGA~CIF | 0.1~30 | QVGA~CIF | 0.1~30 |
| NGE2055F  NDE5055MF  NDE5055VR  NVE5055MF  NVE5055VR  NXE3055MR  NXE3055VR | QVGA~CIF | 7~10 | QVGA~CIF | 1.4~2 |
| IGP1030  IBP5030CR  IDP4030VR  IVP4030VR | QVGA~SXGA | 0.1~30 | QVGA~SXGA | 0.1~30 |
| IGC2050F  IDC4050F  IDC4050IR  IDC4050VR  IDC4050VR  IVC5055VR  IXC2050IR | QVGA~D1 | 0.1~30 | QVGA~D1 | 0.1~30 |
| CORUM | CS-270-IO | CIF | 1~3 | CIF | 0.1~1.5 |
| CS-150-IO  CS-425-IO  CS-310-IO  CS-195-IO  CS-410-IO  CS-390-IO  CS-320-IO | CIF | 1~10 | CIF | 0.1~1.5 |
| Dahua | IPC-HFW3101C  IPC-HDBW3101  IPC-HDB3101 | CIF | 10 | CIF | 2 |
| DigitalWatchdog | DWC-MPA20M  DWC-MV421  DWC-MD421 | 320x176~320x240 | 7 | 320x176~320x240 | 1.4 |
| D-Link | DCS-2210  DCS-2230  DCS-6314 | 640x480/640x360 | 4 | 640x480/640x360 | 1 |
| DCS-7513  DCS-3112  DCS-2310L | CIF | 2~5 | CIF | 1~2 |
| DCS-5605  DCS-5605  DCS-7110  DCS-6915  DCS-6210 | CIF | 5~8 | CIF | 1~2 |
| DCS-932L  DCS-5020L  DCS-5010L | QVGA~VGA | 0.1~10 | QVGA~VGA | 0.1~10 |
| DCS-6511  DCS-7413  DCS-6315  Super Model | QVGA/320x176 | 5~8 | QVGA/320x176 | 1~2 |
| DCS-2332L | 640x480/640x360 | 4 | 640x480/640x360 | 1 |
| DCS-3010 | QVGA/320x240 | 5~8 | QVGA/320x240 | 1~2 |
| DCS-6915 | 352x240 | 5~8 | 352x240 | 1~2 |
| DCS-2132LB1  DCS-2132LB | 480x272/480x352 | 10~15 | 480x272/480x352 | 0.5~5 |
| DCS-3714 | 480x380/480x270 | 10~15 | 480x380/480x270 | 1~10 |
| DCS-6113B1 | CIF | 5~8 | CIF | 1~2 |
| DCS-6511  DCS-6210  DCS-2136L  DCS-3716  DCS-6115  DCS-6315  DCS-7517  DCS-2330L  DCS-2132LB  DCS-3715  DCS-6517  DCS-2103B1  DCS-6116  DCS-2103  DCS-6510 | 640x480/640x360 | 4 | 640x480/640x360 | 1 |
|  |  |  |  |  |  |
| DlinkCN | DCS-N62-40H2 | 352x240 | 5~8 | 352x240 | 1~2 |
| DCS-N40M-81H3  DCS-V30M-51H2  DCS-N31M-21H3  DCS-V40M-32H2  DCS-V40M-12H  DCS-N40M-22H3  DCS-V70M-11H  DCS-V70M-21H2 | QVGA | 5~8 | QVGA | 1~2 |
| Dynacolor |  | QCIF~Full HD | 0.1~10 | QCIF~Full HD | 0.1~10 |
| Eneo | GXC-1710M,  GCD-1710M-IR,  GXB-1710M-IR  GXC-1710M,  GCD-1710M-IR,  GXB-1710M-IR  GXC-1605M  GXD-1610M-IR  GXC-1606M-IR  GXC-1720M  GXB-1720M-IR  GXD-1720M-IR | CIF | 15 | CIF | 3 |
| PXD-1010F02 PXD-1020F02 | CIF~Full HD | 0.1~10 | CIF~Full HD | 0.1~10 |
| Etrovision | EV8180Q-XD  EV8782Q-BD  EV8180A  EV8580A  EV5851A  EV8780A  EV8781A  EV8782A | QVGA | 5 | QVGA | 1 |
| EverFocus (ONVIF) | EQN2200, EQN220 | QCIF~UXGA | 0.1~6 | QCIF~UXGA | 0.1~6 |
| EDN3160, EHN3160 | QVGA~SXGA | 0.1~10 | QVGA~SXGA | 0.1~10 |
| EDN3260, EHN3260 | QVGA~FullHD | 0.1~10 | QVGA~FullHD | 0.1~10 |
| EDN3340, EHN3340 | QVGA~QXGA | 0.1~10 | QVGA~QXGA | 0.1~10 |
| EPN4122 | QVGA~Quad-VGA | 0.1~10 | QVGA~ Quad-VGA | 0.1~10 |
| EMN2320 | 320x240~2048x1536 | 0.1~10 | 320x240~2048x1536 | 0.1~10 |
| EverFocus (Others) |  | QVGA | 5 | QVGA | 1.5 |
| EDN2210 | CIF ~ FullHD | 0.1~10 | CIF ~ FullHD | 0.1~10 |
| ETN2110 | 320x256 | 10 | 320x256 | 2 |
| Fine | CDB-HD280  TCP-HFB720  CDB-MV720F  CDB-5VM551  CDB-MV1080F  TCP-VM359  CDV-3VM800  TCP-HP1080  EP-Q2036HW-IP  SP-PTIR736A-IP  SP-PTIR736B-IP | CIF | 1~10 | CIF | 0.1~1.5 |
| ACM-R2001  ACM-V3001  ACM-B3000  ACM-R3002  ACM-V3002  TCP-HVB3100D | QVGA ~ 720p | 0.1~10 | QVGA ~ 720p | 0.3~3 |
| Grundig | GCI-H2505B, GCI-K0589T(H), GCI-K0779P, GCI-K1523VS, GCI-K1526VS, GCI-K1585V, GCI-K1586V and GCI-K2505B | CIF~FullHD | 1~30 | CIF~FullHD | 1~30 |
| Hikvision | DS-2CD883F-E  DS-2CD854F-E  DS-2CD853F-E  DS-2CD8254  DS-2CD752  DS-2CD754  DS-2CD7153-E DS-2DF1-572  DS-2CD8253F-EI  DS-2CD8264FWD-EI  DS-2CD864FWD-E  Generic  DS-2CD2012-I  DS-2CD2112-I  DS-2CD2212-I5  DS-2CD2312-I | CIF | 4 | CIF | 1 |
| i-Mege | B3210E  G2212E  G2213E  G2214H  G3211E  N3211E  V2211E | 320x176 | 0.1~10 | 320x176 | 0.1~10 |
| Honeywell | HDZ20HDX  HDZ20HDEX  HDZ20HD  HDZ20HDE | CIF~Full HD | 0.1~10 | CIF~Full HD | 0.1~10 |
| MegaIP | NMX-2003P  NCD2003PR | CIF | 0.1~10 | CIF | 0.1~10 |
| Messoa | NCC800  NCB855 | 640x480~1920x1080 | 0.1~10 | 640x480~1920x1080 | 0.1~10 |
| NIC950 | CIF | 3~6 | CIF | 1~2 |
| MIWI-URMET |  |  |  |  |  |
| Mobotix | S15D-Sec  S14D-Sec  S14D-Sec-Night  S14M-Sec  S15M-Sec-Night  S15M-Sec  M15D-Sec  M15M-Sec  M15D-Sec-DNight  D15D-Sec-DNight  D15D-Sec-Night-Pano  D15D-Sec-Pano  D15D-Sec  i25  p25  D25  Q25  M25M | 160x60 ~768x288 | 2~10 | 160x60 ~320x132 | 1~5 |
| Levelone | WCS-6020  WCS-6050 | QVGA | 1~10 | QVGA | 0.1~5 |
| FCS-1132  FCS-3052  FCS-5052  FCS-3062 | 320x180~336x240 | 10 | 320x180~336x240 | 2 |
| FCS-5062 | 320x180 ~336x320 | 5 | 320x180 ~336x320 | 1 |
| FCS-4041  FCS-4042 | QCIF~FullHD | 0.1~10 | QCIF~FullHD | 0.1~10 |
| LG | LNV7210R  LND7210  LND7210R  LNV7210  LNU7210R | CIF | 4~10 | CIF | 2 |
| Network Camera | 3MP\_BOX  3MP\_VD  3MP\_IR  3MP\_FD | QVGA ~ 720p | 0.1~10 | QVGA ~ 720p | 0.3~3 |
| Neovista | NV-CB1R-36-6  NV-DP1RP-3312-15  NV-CB1RW-36-6  NV-DM1P-28  NV-CB3PL-28  NV-CB3WL-28  NV-PT13RP-4-15  NV-CB1-36  NV-BT3RP-3105-30 | CIF | 10 | CIF | 2 |
| On Electronics | CFB-20MP  MDV-20MP | D1~1080P | 0.1~10 | D1~1080P | 0.1~10 |
| CFB-30MP  MDV-30MP | D1~3M | 0.1~10 | D1~3M | 0.1~10 |
| CFB-13MP  CFV-13MP/LIR35  MDV-13MP/LIR20 | D1~SXGA | 0.1~10 | D1~SXGA | 0.1~10 |
| Panasonic | WV-SPN311 | CIF | 1 | CIF | 1 |
| Pelco | D5220  IM10  IL10 | 320x176~1280x960 | 1~15 | 320x176~1280x960 | 0.2~3 |
| Planet | ICA-H652-PA-220 | CIF~FullHD | 0.1~10 | CIF~FullHD | 0.1~10 |
| Probe | PIC-H2010 | CIF~D1 | 2~7 | CIF~D1 | 1~2 |
| PID-H1300  PIN-H1310  PMI-H2000 | CIF | 7 | CIF | 2 |
| RIVA | RC3500M RC2100M RC1100M  RC4100 RC5500 RC5510  RCC100HD  RC1202HD RC3102HD RC3502HD RC2102HD RC3502HDIR RC6602HD RC302HD RC3203HD RC6802HD RC3302  RC3702  RE1000 RC1100 RC3100 RC3500 RC6500 RC6700  RE4000 | QVGA~VGA | 0.1~10 | QVGA~VGA | 0.1~10 |
| Rover |  | CIF | 1~3 | CIF | 0.1~1.5 |
| Saerim | SR-IGP2035F  SR-IDP4030VR  SR-ISS4032Z28W  SR-IVP4030VR  SR-IXP3035VR | QVGA~CIF | 0.1~30 | QVGA~CIF | 0.1~30 |
| SR-NGE2055F  SR-NDE5055MF  SR-NDE5055VR  SR-NVE5055MF  SR-NVE5055VR  SR-NXE3055MR  SR-NXE3055VR | QVGA~CIF | 7~10 | QVGA~CIF | 1.4~2 |
| SR-IGC2050F  SR-IDC4050F  SR-IDC4050IR  SR-IDC4050VF  SR-IDC4050VR  SR-IVC5055VR  SR-IXC2050IR | QVGA~D1 | 0.1~30 | QVGA~D1 | 0.1~30 |
| Samsung | SNB-1000, SNB-5000, SND-1010, SND-5080/F, SNP-3120/V/VH, SNP-3430H, SNP-5200, SNP-5200H, SPE-100 | CIF | 6 | CIF | 2 |
| SNP-3301, SNP-3370 | CIF | 0.1~10 | CIF | 0.1~10 |
| SNP-3371/H/TH,  SPE-400 | CIF~D1 | 0.1~10 | CIF~D1 | 0.1~10 |
| SND-7011, SND-7082, SND-7061, SNB-7001 | CIF~3M | 0.1~10 | CIF~3M | 0.1~10 |
| SNV-3120, SNB-7000, SND-7080, SNV-5010, SNZ-5200 | QCIF~FullHD | 0.1~10 | QCIF~FullHD | 0.1~10 |
| SNV-7080, SNV-7080R,  SNP-6200, SNP-6200H,  SNP-6200HP, SNP-6200P | CIF~SXGA | 0.1~10 | CIF~SXGA | 0.1~10 |
| SND-1080, SNB-1001,  SND-1011, SNO-1080R,  SNV-1080, SNV-1080R  SNO-L6083R | QCIF~VGA | 0.1~10 | QCIF~VGA | 0.1~10 |
| SNB-5001 SND-5011 SND-5061 | CIF~SXGA | 0.1~10 | CIF~SXGA | 0.1~10 |
| SND-5010 | QVGA~SXGA | 0.1~5 | QVGA~SXGA | 0.1~5 |
| SND-3082, SND-3082/F,  SNV-3082  SNB-3002 ,  SNV-5080R, SNB-5000A, SNV-5080, | CIF | 5 ~ 10 | CIF | 0.1~1 |
| SNB-7002,  SND-7082/F SNV-7082,  SNO-6084  SND-6083  SNB-6004  SNB-6003  SNV-6084  SND-6084  SND-7082R  SNP-6200RH | VGA | 5 ~ 10 | VGA | 0.1 ~ 1 |
| SNP-5300  SNO-5080R | SVGA | 5 ~ 10 | SVGA | 0.1 ~ 1 |
| SANTEC | SNC-3302,  SNC-3305,  SNC-5312IR,  SNC-5315IR,  SNC-6202,  SNC-6212IR,  SNC-6302,  SNC-6312IRH,  SNC-6315IRH | CIF~FullHD | 0.1~10 | CIF~FullHD | 0.1~10 |
|  | SNC-200PDIA  SNC-231RZNA | CIF | 10 | CIF | 2 |
| Sony | SNC-CH260  SNC-DH120  SNC-ER550 | QVGA | 6 | QVGA | 1.2 |
| SNC-CH210 | QCIF~QVGA | 6 | QCIF~QVGA | 1.2 |
| Sunell | SN-IPC54/11FDN  SN-IPC54/11DN  SN-IPC54/11EDN  SN-IPV54/11DN  SN-IPV54/11DR  SN-IPD54/11VDN  SN-IPD54/11VDR  SN-IPV54/11UDN  SN-IPV54/11UDR  SN-IPR54/11DN  SN-IPR54/11ANDN  SN-IPV54/11ZDR  SN-IPR54/11ALDN  SN-IPR54/11AKDN | VGA~720P | 0.1~10 | VGA~720P | 0.1~10 |
| IPS54/70DN/ZR18  IPS54/70DN/Z18  IPS54/70DR/Z18  IPS54/70DR/ZR18  IPS54/71DN/Z18,  IPS54/80DR | 720P | 0.1~10 | 720P | 0.1~10 |
| SN-IPD54/12VDN  SN-IPC54/12DN  SN-IPC54/12EDN  SN-IPC54/12FDN  SN-IPV54/12DN  SN-IPV54/12DR  SN-IPD54/12VDR  SN-IPV54/12UDN  SN-IPV54/12UDR  SN-IPR54/12DN  SN-IPR54/12ANDN  SN-IPV54/12ZDR  SN-IPR54/12ALDN  SN-IPR54/12AKDN  SN-IPC54/14EDN SN-IPR54/14AKDN SN-IPR54/14APDN SN-IPD54/14VDN SN-IPD54/14VDR SN-IPV54/14ZDR SN-IPV54/14UDR | 1080P | 0.1~10 | D1080P | 0.1~10 |
| SN-IPC54/31EDN SN-IPR54/31AKDN SN-IPR54/31APDN SN-IPD54/31VDN SN-IPD54/31VDR SN-IPV54/31ZDR SN-IPV54/31UDR | 640x360~2048x1536 | 0.1~10 | 640x360~2048x1536 | 0.1~10 |
| SN-IPC54/40EDN  SN-IPR54/40AKDN, SN-IPR54/40APDN, SN-IPD54/40VDN, SN-IPV54/40UDN, SN-IPV54/40UDR | 640x360~2592x1920 | 0.1~10 | 640x360~2592x1920 | 0.1~10 |
| Sunell (Others) |  | D1~QCIF | 0.1~10 | D1~QCIF | 0.1~10 |
| Techson | TCIP-Typ213MDN22x | D1~SXGA | 0.1~10 | D1~SXGA | 0.1~10 |
| TP-LINK | TL-SC3130v2  TL-SC3130Gv2 | QVGA | 28 | QVGA | 5~6 |
| Vision Hi-Tech | NVS102, i | cif~4cif | 10~2 | cif~4cif | 2~0.6 |
| Mi | 720p~qvga | 1~10 | vga~qvga | 1~5 |
| M3i | 720p~qvga | 1~10 | 720p~qvga | 1~5 |
| SM3Ti | D1~VGA | 4~30 | VGA~D1 | 1~10 |
| Vivotek | VS8801 | QCIF~D1 | 0.1~10 | QCIF~D1 | 0.1~10 |
| Yudor | YUC-H626  YUC-Hi26  YUC-H7926 | QVGA | 1~10 | QVGA | 0.1~1.5 |
| Zavio | F7210 | VGA | 5 | VGA | 1 |
| B5010  B5111  B5210  D3100  F3102  F3107  F3110  F3115 | QVGA | 25 | QVGA | 5 |
| B7320  F3210 | VGA | 4 | VGA | 1.3 |
| D3200  D5210  D7210 | QVGA | 13 | QVGA | 2.6 |
| 3SVision | N8072 N3072 N5071 N6075 N6072 N6073 N6074 N6076 N6077 N9071 N3071 | 320x176~UXGA | 0.1~10 | 320x176~UXGA | 0.1~10 |
| S4071 | CIF~D1 | 0.1~10 | CIF~D1 | 0.1~10 |

1. **Stream profile (updated)**

* Original
* Low: default JPEG, under 300kbps; designed for mobile client single-view
* Minimum: default JPEG, under 100 kbps; designed for mobile client multi-view

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Brand/Series** | **Cameras** | **Low Profile** | | **Minimum Profile** | |
| **Resolution** | **Framerate** | **Resolution** | **Framerate** |
| ADT |  |  |  |  |  |
| ACTi | TCM Series | CIF | 3~6 | CIF | 1~2 |
| KCM Series | VGA | 3~4 | VGA | 1~2 |
| KCM7911 | 1280x720 | 3~4 | 1280x720 | 1~2 |
| Airlive | OD-325HD | qvga | 6 | qvga | 2 |
| American Dynamics |  |  |  |  |  |
| AMTK | AM2590D | VGA~CIF | 3~6 | VGA~CIF | 1~2 |
| AM2231D  AM2120D | CIF | 6 | CIF | 2 |
| Arecont |  | half | 3 | half | 1 |
| Asoni |  | CIF | 1~3 | CIF | 0.1~1.5 |
| Axis | M7014  P3364  Q7414  P3354 | CIF | 5 | QCIF | 5 |
| Q1604 | QVGA | 5 | QQVGA | 5 |
| BOSCH |  |  |  |  |  |
| Brickcom |  | CIF | 10 | CIF | 4 |
| Bullwark | BLW-230MP-BS BLW-230MP-DS BLW-IN220X-S  BLW-IR230MP-DSM  BLW-IR230MP-SM  BLW-OUT220X-S | QCIF~Full HD | 0.1~10 | QCIF~Full HD | 0.1~10 |
| Centrix |  | CIF | 4 | CIF | 10 |
| CNB | IDC4000T | CIF~VGA | 0.1~10 | CIF~VGA | 0.1~10 |
| IGx10xx, ixP40xx ixP4000xx | CIF~SXGA | 0.1~10 | CIF~SXGA | 0.1~10 |
| INS2000/IBxxxx/Xpeed IP | QVGA~D1 | 0.1~10 | QVGA~D1 | 0.1~10 |
| IGx2050F, IDC4050xx, IXC8050IR, IVC5050xx,IVP5055xx, IDP5055xx,IXP3055VR | QVGA~D1 | 0.1~10 | QVGA~D1 | 0.1~10 |
| COP | 15-WS01D-E | CIF | 5 | CIF | 2 |
| CORUM | CS-270-IO | CIF | 1~3 | CIF | 0.1~1.5 |
| Dahua (Others) |  | CIF | 5 | CIF | 2 |
| Dahua | HF3211P | D1~1080p | 0.1~10 | D1~1080p | 0.1~10 |
| Digital Watch Dog | DWC-MPA20M | 320x176~  320x240 | 7 | 320x176~  320x240 | 1.4 |
| D-Link | DCS-2130  DCS-3716 | CIF | 2~5 | CIF | 1~2 |
| DlinkCN |  |  |  |  |  |
| Dynacolor |  | QCIF~Full HD | 0.1~10 | QCIF~Full HD | 0.1~10 |
| Eneo | GLS-1701/IR | QCIF~Full D1 | 0.1~10 | QCIF~Full D1 | 0.1~10 |
| GLS-2104 | QCIF~Half D1 | 0.1~10 | QCIF~Half D1 | 0.1~10 |
| GLS-2301H | CIF~Full D1 | 0.1~10 | CIF~Full D1 | 0.1~10 |
| NLC-1401, NLD-1401, NLS-1401 | CIF | 5 | CIF | 2 |
| NXC-1301M, NXC-1302M, NXC-1401M, NXC-1402M, NXD-1301M, NXD-1302M, NXD-1401M, NXD-1402M | CIF | 15 | CIF | 5 |
| Etrovision |  |  |  |  |  |
| EverFocus (ONVIF) | EQN2200, EQN220 | QCIF~UXGA | 0.1~6 | QCIF~UXGA | 0.1~6 |
| EDN3160, EHN3160 | QVGA~SXGA | 0.1~10 | QVGA~SXGA | 0.1~10 |
| EDN3260, EHN3260 | QVGA~FullHD | 0.1~10 | QVGA~FullHD | 0.1~10 |
| EDN3340, EHN3340 | QVGA~QXGA | 0.1~10 | QVGA~QXGA | 0.1~10 |
| EPN4122 | QVGA~Quad-VGA | 0.1~10 | QVGA~ Quad-VGA | 0.1~10 |
| EverFocus (Others) |  | QVGA | 5 | QVGA | 1.5 |
| Fine |  | CIF | 1~3 | CIF | 0.1~1.5 |
| Forenix | B0202  C2200  C2200-w  M0202-BH01  M0202-BH02  M0202-BH03  M4202-DB02  M4202-DB03  M7202-DB03 | CIF | 4 | CIF | 10 |
| FBX-200  FDM-200  FVD-200 | D1~1080P | 0.1~10 | D1~1080P | 0.1~10 |
| FBX-300WD  FDM-300WD  FVD-300WD | D1~3M | 0.1~10 | D1~3M | 0.1~10 |
| Ernitec |  | QCIF~Full HD | 0.1~10 | QCIF~Full HD | 0.1~10 |
| GE |  | QCIF~Full HD | 0.1~10 | QCIF~Full HD | 0.1~10 |
| Grandstream (D1/PAL/Video server) | GXV-3501, GXV-3504, GXV-3601, GXV-3601LL, GXV-3611LL, GXV-3615, | 176x112~352x288 | 0.1~5 | 176x112~352x288 | 0.1~5 |
| Grandstream (SXGA) | GXV-3662HD | 320x240 | 0.1~10 | 320x240 | 0.1~10 |
| Grandstream (UXGA) | GXV-3601HD, GXV-3611HD | 320x240 | 0.1~5 | 320x240 | 0.1~5 |
| Grandstream (5 megapixel) | GXV-3651FHD | 320x240 | 0.1~10 | 320x240 | 0.1~10 |
| Grundig |  | QCIF~FullHD | 0.1~10 | QCIF~FullHD | 0.1~10 |
| Honeywell |  | 640x368 | 15 | 640x368 | 5 |
| HD3MDIH,  HD4MDIH,  HCD5MIH | QVGA | 4 | QVGA | 1 |
| Hikvision | DS-2CD883F-E  DS-2CD854F-E  DS-2CD853F-E  DS-2CD8254  DS-2CD752  DS-2CD754  DS-2CD7153-E | CIF | 4 | CIF | 1 |
| Histream | HIHD\_64 | 176x112~704x480 | 0.3~6 | 176x112~704x480 | 0.1~2 |
| i-Mege |  |  |  |  |  |
| IQinvision(IQDX2,IQMX2) | IQD32S, IQM32N | 480p~1080p | 0.5~3 | 480p~1080p | 0.1~1 |
| IQinvision(IQMX1) | IQM31N | CIF~480p | 0.5~3 | CIF~480p | 0.2~1 |
| IQinvision(IQMX0) | IQM30N | CIF~720p | 1~3 | CIF~720p | 0.3~1 |
| IQinvision(86X sereis) |  | CIF | 10 | CIF | 3 |
| JVC | VN-H37, VN-H57, VN-H137, VN-H157, VN-H237, VN-H257, VN-V685, VN-V686 | 320x240/640x360 | 2~5 | 320x240/640x360 | 1~2 |
| Jetstor |  | CIF | 10 | CIF | 4 |
| Jetstor | JS-D1204,  JS-B1204-R25,  JS-OSD0200X20,  JS-ISD0200X18 | CIF~FullHD | 0.1~10 | CIF~FullHD | 0.1~10 |
| LevelOne B1 | WCS-0030, FCS-0030, FCS-0031, FCS-1121, FCS-5041, FCS-6010 | CIF | 10 | CIF | 4 |
| LevelOne B2 | FCS-3061 | QCIF~FullHD | 0.1~10 | QCIF~FullHD | 0.1~10 |
| LevelOne D | FCS-1131, FCS-1141, FCS-3071, FCS-3081, FCS-4041, FCS-5051, FCS-5061, FCS-3071-V2 | QCIF~FullHD | 0.1~10 | QCIF~FullHD | 0.1~10 |
| LevelOne S | FCS-0040, WCS-0040 | CIF | 10 | CIF | 3 |
| LevelOne V | FCS-1151 | CIF | 3 | QCIF | 3 |
| LG |  |  |  |  |  |
| Lilin | IPD2220ES,  IPG1022ESX,  IPG1022ES,  IPR320ESX,  IPR7424ESX | CIF~1080P | 0.1~10 | CIF~1080P | 0.1~10 |
| Lilin | IPR434ESX | CIF~QXGA | 0.1~10 | CIF~QXGA | 0.1~10 |
| LG |  | CIF | 5 | CIF | 2 |
| Messoa | NIC990 | QVGA~720P | 0.1~10 | QVGA~720P | 0.1~10 |
| Messoa | NDR891  NCR875PRO | CIF~1080P | 0.1~10 | CIF~1080P | 0.1~10 |
| Mobotix |  | CIF | 3 | QCIF | 2 |
| NetworkCamera |  | CIF | 10 | CIF | 4 |
| On Electronics |  |  |  |  |  |
| Panasonic BB/BL |  | CIF | 2 | CIF | 1 |
| Panasonic i-pro 3 megapixel |  | 2048x1536~CIF | 0.1~2 | 2048x1536~CIF | 0.03~0.1 |
| Panasonic i-pro others | WV-SW396 | CIF | 2 | CIF | 1 |
| Pelco |  | CIF~D1 | 0.1~10 | CIF~D1 | 0.1~10 |
| Planet |  |  |  |  |  |
| Probe |  | QCIF~720p | 0.1~10 | QCIF~720p | 0.1~10 |
| Rover | RV19BMVP, RV19BMVIR | CIF | 1~3 | CIF | 0.1~1.5 |
| Saerim |  |  |  |  |  |
| Samsung | SNB-1000, SNB-5000, SND-1010, SND-5080/F, SNO-5080R, SNP-3120/V/VH, SNP-3430H, SNP-5200, SNP-5200H, SNV-5080, SNV-5080R, SPE-100 | CIF | 6 | CIF | 2 |
| Samsung | SNP-3301, SNP-3370 | CIF | 0.1~10 | CIF | 0.1~10 |
| Samsung | SNB-3002, SNV-3082,  SND-3082/F, SNP-3371/H/TH,  SPE-400 | CIF~D1 | 0.1~10 | CIF~D1 | 0.1~10 |
| Samsung | SND-7011, SNB-7002, SND-7082, SNV-7082, SND-7061, SNB-7001 | CIF~3M | 0.1~10 | CIF~3M | 0.1~10 |
| Samsung | SNV-3120, SNB-7000, SND-7080, SNV-5010, SNZ-5200 | QCIF~FullHD | 0.1~10 | QCIF~FullHD | 0.1~10 |
| Samsung | SNV-7080, SNV-7080R,  SNP-6200, SNP-6200H,  SNP-6200HP, SNP-6200P  SND-6083, SND-6084  SNB-6003, SNB-6004 | CIF~SXGA | 0.1~10 | CIF~SXGA | 0.1~10 |
| Samsung | SND-1080, SNB-1001,  SND-1011, SNO-1080R,  SNV-1080, SNV-1080R | QCIF~VGA | 0.1~10 | QCIF~VGA | 0.1~10 |
| SANTEC (D1) |  | VGA | 1~3 | VGA | 0.3~0.8 |
| SANTEC (1.3 Mega) |  | VGA~D1 | 1~3 | VGA~D1 | 0.3~0.8 |
| SANTEC (3 Mega) |  | VGA~3M | 1~3 | VGA~3M | 0.3~0.8 |
| SANTEC (video server) |  | VGA~D1 | 1~3 | VGA~D1 | 0.3~0.8 |
| SANTEC | SNC-6332, SNC-3342 | CIF | 10 | CIF | 3 |
| Sanyo HD1, HD3, HD4 | HD1: VCC-HD2500, VDC-HD3500  HD3: VCC-HD5400, VCC-HD5600  HD4: VCC-HD4600 | CIF~VGA | 3 | CIF~VGA | 1 |
| Sanyo HD2 | HD2: VCC-HD2100, VCC-HD2300, VDC-HD3100, VDC-HD3300 | CIF~4 Mega | 0.1~3 | CIF~4 Mega | 0.1~3 |
| Shany | SNC-21XX | D1~SXGA | 0.1~10 | D1~SXGA | 0.1~10 |
| Shany | SNC-22XX | D1~1080P | 0.1~10 | D1~1080P | 0.1~10 |
| Shany | SNC-23XX | D1~3M | 0.1~10 | D1~3 | 0.1~10 |
| StarDot |  | CIF | 3 | CIF | 1 |
| Techson | TCIP-213WDRMDN  TCIP-D213WDRDN  TCIP-LD213WDRMDN  TCIP-LPro213WDRMDN | D1~SXGA | 0.1~10 | D1~SXGA | 0.1~10 |
| Techson | TCIP-220MDN  TCIP-D220DN  TCIP-LD220MDN | D1~1080P | 0.1~10 | D1~1080P | 0.1~10 |
| Techson | TCIP-230WDRMDN  TCIP-D230WDRDN  TCIP-LD230WDRMDN | D1~3M | 0.1~10 | D1~3 | 0.1~10 |
| Telview |  | CIF | 1~3 | CIF | 0.1~1.5 |
| TRUEN |  | CIF~Full D1 | 0.1~10 | CIF~Full D1 | 0.1~10 |
| UDP |  | QVGA~VGA | 0.1~10 | QVAG~VGA | 0.1~10 |
| Videosec | IBF-211, IDA-210, IP-206M, IS-240 | QVGA | 5 | QQVGA | 5 |
| Videosec | ICS-13, ICS-20F, ID-20, ICS-20W,IRW-20W,IRD-20 | CIF~Full HD | 0.1 ~ 10 | CIF~Full HD | 0.1 ~ 10 |
| Vision Hi-Tech NVS102, i | NVS102, i | cif~4cif | 7~2 | cif~4cif | 2~0.6 |
| Vision Hi-Tech  Mi | Mi | qvga~vga | 7~1 | qvga~vga | 2~0.3 |
| Vision Hi-Tech  M3i | M3i | qvga~hd | 12~5 | qvga~hd | 4~2 |
| Vista Model C | VK2-1080VRD, VK2-2MPVRD | QVGA~4CIF | 5~15 | QVGA~4CIF | 2~15 |
| Vista Model A | VK2-540VRD, VK2-600PTZ, VK2-VGAVFD | CIF | 5 | CIF | 2 |
| Yudor | YUC-H696, YUC-H796R, YUC-766R-30, YWS-H01DP, YWS-H04S | CIF | 1~3 | CIF | 0.1~1.5 |
| Zavio | D5112 | CIF | 5 | QCIF | 3 |
| Zavio (Mega) |  | CIF | 7 | CIF | 2 |