

# Forenix



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For multi stream support:  
 Yes: multi stream fix to 500kbps/100kbps  
 Yes\*: multi stream setting support

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Camera Search Tool	Multi Stream Support	Snapshot	Remarks
<b>ACD-3VM50 1</b>	refer to ACDV-3VM501	H.264 M-JPEG	1	1600x1200	-	1/1	-	Yes	Yes	-	-	-	Supported by design
<b>ACDV-3VM50 1</b>		H.264 M-JPEG	1	1600x1200	-	1/1	-	Yes	Yes	-	-	-	Supported by design
<b>AEP-Q2018 HW-IP</b>		H.264 M-JPEG	1	720x480	-	-	Yes	Yes	Yes	-	-	-	Supported by design
<b>AEP-Q2026 HW-IP</b>		H.264 M-JPEG	1	720x480	-	-	Yes	Yes	Yes	-	-	-	Supported by design
<b>AEP-Q2036 HW-IP</b>		H.264 M-JPEG	1	720x480	-	-	Yes	Yes	Yes	-	-	-	Supported by design
<b>ASP-PTIR73 7-IP</b>		H.264 M-JPEG	1	720x576	-	-	Yes	Yes	Yes	-	-	-	Supported by design
<b>ASP-PTIR73 7-LA-IP</b>		H.264 M-JPEG	1	720x576	-	-	Yes	Yes	Yes	-	-	-	Supported by design
<b>ATCP-IRH503 0C</b>		H.264 M-JPEG	1	1600x1200	-	1/1	-	Yes	Yes	-	-	-	Supported by design
<b>ATCP-IRH504 0C</b>		H.264 M-JPEG	1	1600x1200	-	1/1	-	Yes	Yes	-	-	-	Supported by design
<b>ATCP-MH802</b>		H.264 M-JPEG	1	1600x1200	-	1/1	-	Yes	Yes	-	-	-	Supported by design
<b>ATCP-MH802 DN</b>		H.264 M-JPEG	1	1600x1200	-	1/1	-	Yes	Yes	-	-	-	Supported by design
<b>ATCP-MH802 DN/WI</b>		H.264 M-JPEG	1	1600x1200	-	1/1	-	Yes	Yes	-	-	-	Supported by design
<b>ATCP-MH802 WI</b>		H.264 M-JPEG	1	1600x1200	-	1/1	-	Yes	Yes	-	-	-	Supported by design
<b>ATCP-VM501</b>		H.264 M-JPEG	1	1600x1200	-	1/1	-	Yes	Yes	-	Yes	-	Supported by design
<b>AWB-H811</b>		H.264 M-JPEG	1	720x480	-	2/2	Yes	Yes	Yes	-	Yes	-	Supported by design
<b>AWB-H814</b>		H.264 M-JPEG	1	720x576	-	4/4	-	Yes	Yes	-	Yes	-	Supported by design
<b>B0100</b>		H.264 M-JPEG MPEG4	1	1280x800	1-way	1/0	-	Yes	Yes	-	Yes	-	Supported by design
<b>B0202</b>	V3.2.0.0	H.264 M-JPEG MPEG4	1	1920x1080	1-way	1/1	-	Yes	Yes	-	Yes	-	
<b>B1100</b>		H.264 M-JPEG MPEG4	1	1280x800	1-way	1/0	-	Yes	Yes	-	Yes	-	Supported by design

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C1100		H.264 M-JPEG MPEG4	1	1280x800	1-way	-	-	Yes	Yes	-	Yes	-	Supported by design
C1100-W		H.264 M-JPEG MPEG4	1	1280x800	1-way	-	-	Yes	Yes	-	Yes	-	Supported by design
C2100		H.264 M-JPEG MPEG4	1	1280x800	1-way	-	-	Yes	Yes	-	Yes	-	Supported by design
C2200	Refer to B0202	H.264 M-JPEG MPEG4	1	1920x1080	1-way	1/1	-	Yes	Yes	-	Yes	-	Supported by design
C2200-W	Refer to B0202	H.264 M-JPEG MPEG4	1	1920x1080	1-way	1/1	-	Yes	Yes	-	Yes	-	Supported by design
D0100		H.264 M-JPEG MPEG4	1	1280x800	1-way	-	-	Yes	Yes	-	Yes	-	Supported by design
D1100		H.264 M-JPEG MPEG4	1	1280x800	1-way	1/0	-	Yes	Yes	-	Yes	-	Supported by design
D2000-FD3	Refer to M4202-DB03	H.264 M-JPEG MPEG4	1	1920x1080	1-way	1/1	-	Yes	Yes	-	Yes	-	Supported by design
D2000-VD3	Refer to M4202-DB02	H.264 M-JPEG MPEG4	1	1920x1080	1-way	1/1	-	Yes	Yes	-	Yes	-	Supported by design
D2000-VP2	Refer to M7202-DB03	H.264 M-JPEG MPEG4	1	1920x1080	1-way	1/1	-	Yes	Yes	-	Yes	-	Supported by design
D2100		H.264 M-JPEG MPEG4	1	1280x800	1-way	1/0	-	Yes	Yes	-	Yes	-	Supported by design
FBU-200LWD	AgWT820 0122N06 V32 1401213F	H.264	1	1920x1080	1-way	0/1	Yes	Yes	Yes	-	Yes	-	
Note:	(Camera FW issue): Camera not support DI. (Camera FW issue): Camera snapshot function failed. (Known issue):It is probable that bitrate per second of low/minimum stream is unable to achieve 500bps/100bps under D1, SXGA resolution.												
FBU-201LWD	Refer to FBU-200LWD (FW AgWT820 0122N06 V32)	H.264	1	1920x1080	1-way	0/1	Yes	Yes	Yes	-	Yes	-	Supported by design
FBU-300LWD	Refer to FVD-300LWD(AgWT8300 036N06 V32)	H.264	1	2048x1536	1-way	*2	Yes	Yes	Yes	-	Yes	-	Supported by design

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<b>FBU-301LWD</b>	refer to FVD-300LWD(AgWT8300036N06V32	H.264	1	2048x1536	1-way	*2	Yes	Yes	Yes	-	Yes	-	
<b>FBS-1300BX</b>	AgWT8130104N20_1405282B	H.264	1	1280x1024	2-way	1/1	Yes	Yes	Yes	-	Yes	-	
<b>FBS-1300BL</b>	refer to FBS-1300BX(AgWT8130	H.264	1	1280x1024	2-way	1/1	Yes	Yes	Yes	-	Yes	-	Supported by design
<b>FBS-1300ID</b>	refer to FBS-1300BX(AgWT8130	H.264	1	1280x1024	2-way	1/1	Yes	Yes	Yes	-	Yes	-	Supported by design
<b>FBS-1300IDR</b>	refer to FBS-1300BX(AgWT8130	H.264	1	1280x1024	2-way	1/1	Yes	Yes	Yes	-	Yes	-	Supported by design
<b>FBS-1300MID</b>	refer to FBS-1300BX(AgWT8130	H.264	1	1280x1024	2-way	1/1	Yes	Yes	Yes	-	Yes	-	Supported by design
<b>FBS-1300MVD</b>	refer to FBS-1300BX(AgWT8130	H.264	1	1280x1024	2-way	1/1	Yes	Yes	Yes	-	Yes	-	Supported by design
<b>FBS-1300VD</b>	refer to FBS-1300BX(AgWT8130	H.264	1	1280x1024	2-way	1/1	Yes	Yes	Yes	-	Yes	-	Supported by design
<b>FBS-1300VDR</b>	refer to FBS-1300BX(AgWT8130	H.264	1	1280x1024	2-way	1/1	Yes	Yes	Yes	-	Yes	-	Supported by design
<b>FBX-200</b>		H.264 MPEG4 MJPEG	1	1920x1080	1-way	1/1	Yes	Yes	-	-	Yes	-	Supported by design
<b>FBX-200CL</b>	Refer to FBU-200LWD (FW AgWT8200122N06	H.264	1	1920x1080	1-way	0/1	Yes	Yes	Yes	-	Yes	-	Supported by design
<b>FBX-200LWD</b>	Refer to FBU-200LWD (FW AgWT8200122N06	H.264	1	1920x1080	1-way	0/1	Yes	Yes	Yes	-	Yes	-	Supported by design
<b>FBX-300LWD</b>	refer to FVD-300LWD(AgWT8300036N06V32	H.264	1	2048x1536	1-way	*2	Yes	Yes	Yes	-	Yes	-	Supported by design

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<b>FBX-300WD</b>		H.264 M-JPEG MPEG4	1	2048x1536	1-way	1/1	Yes	-	*1	-	Yes	-	Supported by design
<b>FDM-200</b>		H.264 MPEG4 MJPEG	1	1920x1080	1-way	1/1	Yes	Yes	-	-	Yes	-	Supported by design
<b>FDM-200LWD</b>	Refer to FBU-200LWD (FW AgWT820 0122N06)	H.264	1	1920x1080	1-way	0/1	Yes	Yes	Yes	-	Yes	-	Supported by design
<b>FDM-300LWD</b>	Refer to FVD-300LWD(AgWT8300 036N06 V32)	H.264	1	2048x1536	1-way	*2	Yes	Yes	Yes	-	Yes	-	Supported by design
<b>FDM-300WD</b>		H.264 MPEG4 MJPEG	1	2048x1536	1-way	1/1	Yes	Yes	-	-	Yes	-	Supported by design
<b>FVD-200</b>		H.264 MPEG4 MJPEG	1	1920x1080	1-way	1/1	Yes	Yes	-	-	Yes	-	Supported by design
<b>FVD-200LWD</b>	Refer to FBU-200LWD (FW AgWT820 0122N06)	H.264	1	1920x1080	1-way	0/1	Yes	Yes	Yes	-	Yes	-	Supported by design
<b>FVD-200LWD</b>	Refer to FDM-200	H.264 MPEG4 MJPEG	1	1920x1080	1-way	1/1	Yes	Yes	-	-	Yes	-	Supported by design
<b>FVD-300LWD</b>	AgWT830 0036N06 V32 1401214F	H.264	1	2048x1536	1-way	*2	Yes	Yes	Yes	-	Yes	-	Supported by design
Note:	(Camera FW issue) Camera replies no IO status. (Camera FW issue): Camera snapshot function failed. (Camera FW issue): FPS could not reach up to user setting by TCP protocol connection. (Known issue):It is probable that bitrate per second of low/minumun stream is unable to achieve 500bps/100bps under D1, SXGA, 3M resolution.												
<b>FVD-300WD</b>		H.264 MPEG4 MJPEG	1	2048x1536	1-way	1/1	Yes	Yes	-	-	Yes	-	Supported by design
<b>GE-100-VS</b>		H.264 M-JPEG MPEG4	1	1280x800	1-way	-	-	Yes	Yes	-	Yes	-	Supported by design
<b>IPB-1080BL</b>	Refer to IPD-1080CD (VC1.0.22)	H.264 MJPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	-	Yes	Yes	Supported by design
<b>IPB-1080B</b>	Refer to IPD-1080CD	H.264 MJPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	-	Yes	Yes	Supported by design
<b>IPB-1080E</b>	VE1.0.14.18_TG	H.264 MJPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	-	Yes	Yes	

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Note:	1. Audio has noise. (Camera firmware issue)												
IPB-1080F	refer to IPB-1080E(VE)	H.264 MJPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	-	Yes	Yes	Supported by design
IPB-1080F28	VE1.0.18.4_TG	H.264 MJPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	-	Yes	Yes	
IPB-1080WDR	Refer to IPD-1080WDR	H.264 MJPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	-	Yes*	Yes	Supported by design
IPD-1080CD	VC1.0.22.6_TG	H.264 MJPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	-	Yes	Yes	
IPD-1080E	refer to IPB-1080E(VE)	H.264 MJPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	-	Yes	Yes	Supported by design
IPD-1080MF	refer to IPB-1080E(VE)	H.264 MJPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	-	Yes	Yes	Supported by design
IPD-1080KF	refer to IPB-1080E(VE)	H.264 MJPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	-	Yes	Yes	Supported by design
IPD-1080WDR	Forenix_rotfs_VG1.0.20 TG	H.264 MJPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	-	Yes*	Yes	
Note:	1. Stream1 and stream2 framerate is not as same as web. (Camera Firmware issue) 2. in 1080p HD 12bits 60fps(True WDR) mode, stream2 and stream3 can not connect, and can not get parameters(Camera Firmware issue)												
IPM-1080F	refer to IPB-1080E(VE)	H.264 MJPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	-	Yes	Yes	Supported by design
IPM-1080RF	refer to IPB-1080E(VE 1.0.14.18 TG)	H.264 MJPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	-	Yes	Yes	Supported by design
IPT-1080F	refer to IPB-1080E(VE)	H.264 MJPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	-	Yes	Yes	Supported by design
IPV-1080CD	Refer to IPD-1080CD (VC1.0.22)	H.264 MJPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	-	Yes	Yes	Supported by design
IPV-1080E	refer to IPB-1080E(VE)	H.264 MJPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	-	Yes	Yes	Supported by design
IPV-1080F	refer to IPB-1080E(VE)	H.264 MJPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	-	Yes	Yes	Supported by design
IPV-1080WDR	Refer to IPD-1080WDR	H.264 MJPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	-	Yes*	Yes	Supported by design
IPX-1080E	refer to IPB-1080E(VE)	H.264 MJPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	-	Yes	Yes	Supported by design

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<b>IPX-1080DN</b>	Refer to IPD-1080CD	H.264 MJPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	-	Yes	Yes	Supported by design
<b>IPX-1080WDR</b>	Refer to IPD-1080WDR	H.264 MJPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	-	Yes*	Yes	Supported by design
<b>ISPD-2018</b>	Refer to ISPD-2020(VC1.	H.264 MJPEG	1	1920x1080	2-way	4/1	Yes	Yes	*1	*1	Yes*	Yes	Supported by design
<b>ISPD-2020</b>	VC1.0.301204_TG	H.264 MJPEG	1	1920x1080	2-way	4/1	Yes	Yes	*1	*1	Yes*	Yes	
Note:	1.Not support Talk.(Camera Firmware issue) 2.Always trigger input-0 if alarm 1~4 has been trigged.(Camera Firmware issue) 3.Audio was broken with G.726.(Camera Firmware issue) 4.[NAS]Focus can't be used.(NUUO server limitation) 5.Not support camera search.(NUUO server limitation) 6.Not support auto detection.(NUUO server limitation)												
<b>ISPDIII-3010</b>	0.1.4960M	H.264 MJPEG	1	2048x1536	1-way	1/1	Yes	Yes	Yes	-	Yes*	Yes	
Note:	Fisheye camera ISPDIII-3010: 1. Fps and resolution list is not synchronized with the camera web due to onvif protocol mechanism. (Camera limitation issue) 2. Talk(audio out) are not supported due to there is no implementation mechanism from sdk document. (Camera issue)												
<b>ISPD II-1312WD</b>	AgWT8131312N20_1404185F	H.264	1	1280x1024	-	-	Yes	Yes	Yes	-	Yes	-	
Note:	1.Dual stream with main stream resolution SXGA, SXVGA, D1 is unable to achieve 500k/100k bps. (Camera performance limitation) 2. Camera with quality over 8192 is unable to achieve maximum FPS ( Camera performance limitation) 3. Camera pan/tilt periodic moves per 30 seconds/2 minutes. After periodic moving, camera can't tilt for 1 minute.												
<b>ISPD II-3018W</b>	AgWT8303018N20_1404185F	H.264	1	2048x1536	-	-	Yes	Yes	Yes	-	Yes	-	
Note:	1.Dual stream with main stream resolution 3M, SXGA, D1 is unable to achieve 500k/100k bps.(Camera performance limitation) 2.Camera with quality over 8192 is unable to achieve maximum FPS.( Camera firmware issue)												
<b>M0202-BH01</b>	Refer to B0202	H.264 M-JPEG MPEG4	1	1920x1080	1-way	1/1	-	Yes	Yes	-	Yes	-	Supported by design
<b>M0202-BH02</b>	Refer to B0202	H.264 M-JPEG MPEG4	1	1920x1080	1-way	1/1	-	Yes	Yes	-	Yes	-	Supported by design
<b>M0202-BH03</b>	Refer to B0202	H.264 M-JPEG MPEG4	1	1920x1080	1-way	1/1	-	Yes	Yes	-	Yes	-	Supported by design
<b>M4202-DB02</b>	Refer to B0202	H.264 M-JPEG MPEG4	1	1920x1080	1-way	1/1	-	Yes	Yes	-	Yes	-	Supported by design

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<b>M4202-DB03</b>	Refer to B0202	H.264 M-JPEG MPEG4	1	1920x1080	1-way	1/1	-	Yes	Yes	-	Yes	-	Supported by design
<b>M7202-DB03</b>	Refer to B0202	H.264 M-JPEG MPEG4	1	1920x1080	1-way	1/1	-	Yes	Yes	-	Yes	-	Supported by design
<b>NPB-720</b>	refer to NPB-720BM	H.264 M-JPEG MPEG4	1	1280x800	-	1/1	-	Yes	Yes	-	Yes	-	Supported by design
<b>NPB-720A</b>	refer to NPB-720BM	H.264 M-JPEG MPEG4	1	1280x800	-	1/1	-	Yes	Yes	-	Yes	-	Supported by design
<b>NPB-720BM</b>	VB1.0.26_TG	H.264 M-JPEG MPEG4	1	1280x800	-	1/1	-	Yes	Yes	-	Yes	-	
Note:	NPB-720BM FW issue cannot support UPnP and autodetect.												
<b>NPB-720U</b>	refer to NPB-720BM	H.264 M-JPEG MPEG4	1	1280x800	-	1/1	-	Yes	Yes	-	Yes	-	Supported by design
<b>NPD-720K</b>	refer to NPB-720BM	H.264 M-JPEG MPEG4	1	1280x800	-	1/1	-	Yes	Yes	-	Yes	-	Supported by design
<b>NPD-720R</b>	refer to NPB-720BM	H.264 M-JPEG MPEG4	1	1280x800	-	1/1	-	Yes	Yes	-	Yes	-	Supported by design
<b>T2000-FB1</b>	Refer to M0202-BH01	H.264 M-JPEG MPEG4	1	1920x1080	1-way	1/1	-	Yes	Yes	-	Yes	-	Supported by design
<b>T2000-FB2</b>	Refer to M0202-BH02	H.264 M-JPEG MPEG4	1	1920x1080	1-way	1/1	-	Yes	Yes	-	Yes	-	Supported by design
<b>T2000-VB3</b>	Refer to M0202-BH03	H.264 M-JPEG MPEG4	1	1920x1080	1-way	1/1	-	Yes	Yes	-	Yes	-	Supported by design
<b>VQ2100</b>		MJPEG MPEG4 H.264	1	1920x1080	1-way	1/1	-	Yes	Yes	-	Yes	-	Supported by design
<b>VQ2200</b>		MJPEG MPEG4 H.264	1	1920x1080	1-way	-	-	Yes	Yes	-	Yes	-	Supported by design
<b>VQ2210C</b>		MJPEG MPEG4 H.264	1	1920x1080	1-way	1/1	Yes	Yes	Yes	-	Yes	-	Supported by design
<b>VQ2300</b>		MJPEG MPEG4 H.264	1	1920x1080	1-way	1/1	-	Yes	Yes	-	Yes	-	Supported by design
<b>VQ2310</b>		MJPEG MPEG4 H.264	1	1920x1080	1-way	1/1	Yes	Yes	Yes	-	Yes	-	Supported by design