



- : not available on camera
 *1: not available on software
 *2: not test on software
 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	Multi Stream Support	Snapshot	Remarks
NBC-225-P	refer to NDC-225 (FW:39500570)	H.264	1	640x480	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
NBC-255-P	refer to NDC-225 (FW:39500570)	H.264	1	640x480	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
NBC-265-P	refer to NTC-265-PI(FW:39500570)	H.264	1	1280x720	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
NBC-274-P	refer to NTC-265-PI(FW:15500552)	H.264	1	1920x1080	1-way	-	-	Yes	Yes	Yes	-	Supported by design
NBC-274-PM	refer to NTC-265-PI(FW:15500552)	H.264	1	1920x1080	1-way	-	-	Yes	Yes	Yes	-	Supported by design
NBC-274-PT	refer to NTC-265-PI(FW:15500552)	H.264	1	1920x1080	1-way	-	-	Yes	Yes	Yes	-	Supported by design
NBC-455	5.72.0028(28500572)	H.264	1	704x576	*2	*2	-	*2	*2	Yes	Yes	
Note:	1. H.264 only support IP mode of GOP structure. (Camera→Encoder Profile→Profile N→Expert Settings→GOP structure→IP) i. (NUUO Server limitation) 2. Only support G.711 audio codec. i. (Camera performance limitation) 3. Can't set tream3 quality value. i. (Camera firmware issue)											
NBN-498	5.72.0028(28500572)	H.264	1	704x576	*2	*2	-	*2	*2	Yes	Yes	
Note:	1. H.264 only support IP mode of GOP structure. (Camera→Encoder Profile→Profile N→Expert Settings→GOP structure→IP) i. (NUUO Server limitation) 2. Only support G.711 audio codec. i. (Camera performance limitation) 3. Can't set tream3 quality value. i. (Camera firmware issue)											
NBN-733	refer to NIN-733(5.90.0112)	H.264	1	1280x720	1-way	2/1	-	Yes	Yes	Yes	-	Supported by design
NBN-832	refer to NDN-832(5.90.0112)	H.264	1	1920x1080	1-way	2/1	-	Yes	Yes	Yes	-	Supported by design
NBN-40012	refer to NTI-40012(5.90.0126(26510590))	H.264	1	1280x720	1-way	1/1	-	Yes	Yes	Yes	Yes	Supported by design
NBN-50022	refer to NTI-50022(5.90.0126(26510590))	H.264	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Yes	Supported by design



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NDC-225	39500570	H.264	1	640x480	1-way	1/1	-	Yes	Yes	Yes	-	
Note:	When H264 quality is set to '0', the camera will auto-adjust the quality setting. For minimum quality, the value should be '1'. Audio Codec support g711, not support L1, AAC.											
NDC-255-P	refer to NDC-225 (FW:39500570)	H.264	1	640x480	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
NDC-225-PI	refer to NDC-225 (FW:39500570)	H.264	1	640x480	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
NDC-265-P	refer to NTC-265-PI(FW:39500570)	H.264	1	1280x720	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
NDC-274-P	15500552	H.264	1	1920x1080	1-way	-	-	Yes	Yes	Yes	-	
Note:	When H.264 quality is set to "0", the camera will Auto-adjust the quality setting. For minimum quality, the value should be "1". Audio Codec support g711, not support L1, AAC.											
NDC-274-PT	refer to NDC-274-P(FW:15500552)	H.264	1	1920x1080	1-way	-	-	Yes	Yes	Yes	-	
NDC-455	refer to NBC-455(5.72.0)	H.264	1	704x576	1-way	2/1	-	Yes	Yes	Yes*	Yes	Supported by design
NDN-498	refer to NBN-498(5.72.0)	H.264	1	704x576	1-way	2/1	-	Yes	Yes	Yes*	Yes	Supported by design
NDN-733	refer to NIN-733(5.90.0112)	H.264	1	1280x720	1-way	2/1	-	Yes	Yes	Yes	-	Supported by design
NDN-832	5.90.0112	H.264	1	1920x1080	1-way	2/1	-	Yes	Yes	Yes	-	
Note:	1. H.264 only support IP mode of GOP structure. (Camera→Encoder Profile→Profile N→Expert Settings→GOP structure→IP) 2. Only support G.711 audio codec. 3. Changing resolution from 1920x1080 and 1280x720 to lower resolution need to set by web property to "H.264 MP SD".											
NDN-40012	refer to NTI-40012(5.90.0126 (26510590))	H.264	1	1280x720	1-way	1/1	-	Yes	Yes	Yes	Yes	Supported by design
NDN-50022	refer to NTI-50022(5.90.0126 (26510590))	H.264	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Yes	Supported by design



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NDI-50022	refer to NTI-50022(5.9 0.0126 (26510590))	H.264	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Yes	Supported by design
NIN-733	5.90.0112	H.264	1	1280x720	1-way	2/1	-	Yes	Yes	Yes	-	
Note:	1. H.264 only support IP mode of GOP structure. (Camera→Encoder Profile→Profile N→Expert Settings→GOP structure→IP) 2. Only support G.711 audio codec 3. Can't set framerate 1 under base frame rate 50/60 ips mode. (Camera firmware issue)											
NIN-832	refer to NDN-832(5.90.0112)	H.264	1	1920x1080	1-way	2/1	-	Yes	Yes	Yes	-	Supported by design
NIN-40012	refer to NTI-40012(5.9 0.0126 (26510590))	H.264	1	1280x720	1-way	1/1	-	Yes	Yes	Yes	Yes	Supported by design
NTC-255-PI	refer to NDC-225 (FW:39500570)	H.264	1	640x480	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
NTC-265-PI	refer to NDN-265-PIO (FW 39500570)	H.264	1	1280x720	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
NTI-40012	5.90.0126	H.264	1	1280x720	1-way	1/1	-	Yes	Yes	Yes	Yes	
Note:	1. H.264 only support IP mode of GOP structure. (Camera→Encoder Profile→Profile N→Expert Settings→GOP structure→IP)i. (NUUO Server limitation) 2. Only support G.711 audio codec.i. (Camera performance limitation) 3. After changing MJPEG resolution on web and getting camera setting on NUUO, resolution will return to previous setting.i. (Camera firmware issue) 4. Snapshot resolution is not correspond to existing profile. (Camera firmware issue)											
NTI-50022	5.90.0126	H.264	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Yes	
Note:	1. H.264 only support IP mode of GOP structure. (Camera→Encoder Profile→Profile N→Expert Settings→GOP structure→IP)i. (NUUO Server limitation) 2. Only support G.711 audio codec.i. (Camera performance limitation) 3. After changing MJPEG resolution on web and getting camera setting on NUUO, resolution will return to previous setting.i. (Camera firmware issue) 4. Snapshot resolution is not correspond to existing profile. (Camera firmware issue)											
NUC-50022	refer to NTI-50022(5.9 0.0126 (26510590))	H.264	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Yes	Supported by design



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NUC-51022	refer to NTI-50022(5.90.0126 (26510590))	H.264	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Yes	Supported by design
NDN-265-PIO	39500570	H.264	1	1280x720	1-way	1/1	-	Yes	Yes	Yes	-	
Note:	<p>It can't set resolution below 1280x720 when stream2 property set to "Copy Stream 1". When H.264 quality is set to "0", the camera will Auto-adjust the quality setting. For minimum quality, the value should be "100" Audio AAC can't work due to NUUO platform issues.</p>											
NWC-455	56500410	H.264 M-JPEG	1	704x576	-	-	-	Yes	-	Yes	-	Supported by design
Note:	<p>Auto detect model unsupported. H264 supports up to a maximum of 2CIF as this utilizes the Baseline Profile. When H264 quality is set to '0', the camera will auto-adjust the quality setting. For minimum quality, the value should be '100'. When MJPEG quality is set to '0', the camera will auto-adjust the quality setting. For minimum quality, the value should be '1'. MJPEG frame rate depends on camera load. Value in settings dialog is not representative of actual frame rate.</p>											
NWC-495	56500410	H.264 M-JPEG	1	704x576	-	-	-	Yes	-	Yes	-	Supported by design
Note:	<p>Auto detect model unsupported. H264 supports up to a maximum of 2CIF as this utilizes the Baseline Profile. When H264 quality is set to '0', the camera will auto-adjust the quality setting. For minimum quality, the value should be '100'. When MJPEG quality is set to '0', the camera will auto-adjust the quality setting. For minimum quality, the value should be '1'. MJPEG frame rate depends on camera load. Value in settings dialog is not representative of actual frame rate.</p>											
NWD-455	56500410	H.264 M-JPEG	1	704x576	-	-	-	Yes	-	Yes	-	Supported by design
Note:	<p>Cannot auto detect model. H264 supports up to a maximum of 2CIF as this utilizes the Baseline Profile. When H264 quality is set to '0', the camera will auto-adjust the quality setting. For minimum quality, the value should be '100'. When MJPEG quality is set to '0', the camera will auto-adjust the quality setting. For minimum quality, the value should be '1'. Firmware Issue: MJPEG framerate on settings dialog is incorrect. The value is always 25. MJPEG unstable issue. Frame rate of MJPEG stream is dependent on the camera load and can vary.</p>											
NWD-495	56500410	H.264 M-JPEG	1	704x576	-	-	-	Yes	-	Yes	-	



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Note:	Auto detect model unsupported. H264 supports up to a maximum of 2CIF as this utilizes the Baseline Profile. When H264 quality is set to '0', the camera will auto-adjust the quality setting. For minimum quality, the value should be '100'. When MJPEG quality is set to '0', the camera will auto-adjust the quality setting. For minimum quality, the value should be '1'. MJPEG frame rate depends on camera load. Value in settings dialog is not representative of actual frame rate.											
VIP-X1XF-E	39500570	H.264	1	704x480	1-way	1/1	-	Yes	Yes	Yes	-	
Note:	When H264 quality is set to '0', the camera will auto-adjust the quality setting. For minimum quality, the value should be '1'. Audio Codec support g711, not support L1, AAC.											
Generic	5.90.0112 (12510590)	H.264	1	1920x1080	1-way	2/2	*2	Yes	Yes	Yes*	Yes	
Note:	1. H.264 only support IP mode of GOP structure. (Camera→Encoder Profile→Profile N→Expert Settings→GOP structure→IP) (NUUO Server limitation) 2. Only support G.711 audio codec. (Camera performance limitation) 3. After changing MJPEG resolution on web and getting camera setting on NUUO, resolution will return to previous setting. (Camera firmware issue) 4. Snapshot resolution is not correspond to existing profile. (Camera firmware issue) 5. Sometimes set multi-stream fail due to limitations of inter-streaming dependency.(NUUO Server limitation) 6. Can't set tream3 quality value. (Camera firmware issue) 7. Some resolution can't set framerate (NIN-733 Stream2 only support fps 7.5 under 1280x720)(Camera performance limitation) 8. MJPEG framerate can't synchronize to web setting. (Camera performance limitation) 9. Can't set framerate 1 under base frame rate 50/60 ips mode. (Camera performance limitation) 10. NUUO not test ptz functions.											