Arecont

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	Camera Search Tool	Multi Stream Support	Snapshot	Remarks
AV1115	65225	H.264 M-JPEG	1	1280x1024	-	*2	-	Yes	Yes	Yes*	Yes	
Note:	AV1115 include D4F-AV1115-3312 and D4S-AV1115-3312 1.DI can't trigger. 2.DO no response via CGI command.											
AV1125	refer to AV1115 (65225)	H.264 M-JPEG	1	1280x1024	-	*2	-	Yes	Yes	Yes*	Yes	Supported by design
AV1145	refer to AV1115 (65225)	H.264 M-JPEG	1	1280x1024	-	*2	-	Yes	Yes	Yes*	Yes	Supported by design
AV12176	65192	H.264 MJPEG	4	2048x1536	-	1/1	-	Yes	Yes	Yes*	Yes	
Note:	1. Stream2 cannot ahieve maximum bitrate. (Camera Firmware issue) 2. Bitrate list is not synchronized with camera web. (Camera Firmware issue) 3. Snapshot's resolution is not as same as live view. (Camera Firmware issue) 4. Camera cannot achieve maximum fps with MJPEG. (Camera performance limitaion)											
AV1255	refer to AV1115 (65225)	H.264 M-JPEG	1	1280x1024	-	*2	-	Yes	Yes	Yes*	Yes	Supported by design
AV1300	64328	M-JPEG	1	1280x1024	-	-	-	Yes	Yes	Yes*	Yes	Supported by design
AV1305	refer to AV1115 (65225)	H.264 M-JPEG	1	1280x1024	-	*2	-	Yes	Yes	Yes*	Yes	Supported by design
AV1310		M-JPEG	1	1280x1024	-	-	-	Yes	Yes	Yes*	Yes	Supported by design
AV1315	65191	M-JPEG H.264	1	1280x1024	-	-	-	Yes	Yes	Yes*	Yes	
AV1325		H.264 M-JPEG	1	1280x1024	-	-	-	Yes	Yes	Yes*	Yes	Supported by design
AV1355	65130	H.264 M-JPEG	1	1280x1024	-	-	-	Yes	Yes	Yes*	Yes	Supported by design
AV1455	refer to AV1115 (65225)	H.264 M-JPEG	1	1280x1024	-	*2	-	Yes	Yes	Yes*	Yes	Supported by design
AV2000	64328	M-JPEG	1	1600x1184	-	-	-	Yes	Yes	Yes*	Yes	Supported by design
AV2100	64328	M-JPEG	1	1600x1184	-	-	-	Yes	Yes	Yes*	Yes	Supported by design
AV2105	64331	H.264 M-JPEG	1	1600x1184	-	-	-	Yes	Yes	Yes*	Yes	

Arecont

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	Camera Search Tool	Multi Stream Support	Snapshot	Remarks
AV2110		M-JPEG	1	1600x1184	-	-	-	Yes	Yes	Yes*	Yes	Supported by design
AV2115	65225	H.264 M-JPEG	1	1920x1080	-	1/1	-	Yes	Yes	Yes*	Yes	
Note:	AV2115 include D4F-AV2115-3312 and D4S-AV2115-3312											
AV2116	refer to AV2115 (65218)	H.264 M-JPEG	1	1920x1080	-	1/1	-	Yes	Yes	Yes*	Yes	Supported by design
AV2125	65201	H.264 M-JPEG	1	1920x1056	-	1/1	-	Yes	Yes	Yes*	Yes	
AV2146	refer to AV2115 (65225)	H.264 M-JPEG	1	1920x1080	-	1/1	-	Yes	Yes	Yes*	Yes	Supported by design
AV2155	64803	H.264 M-JPEG	1	1600x1184	-	-	-	Yes	Yes	Yes*	Yes	
AV2225	refer to AV2115 (65225)	H.264 M-JPEG	1	1920x1080	-	1/1	-	Yes	Yes	Yes*	Yes	Supported by design
AV2226	refer to AV2115 (65225)	H.264 M-JPEG	1	1920x1080	-	1/1	-	Yes	Yes	Yes*	Yes	Supported by design
AV2245	refer to AV2115 (65225)	H.264 M-JPEG	1	1920x1080	-	1/1	-	Yes	Yes	Yes*	Yes	Supported by design
AV2246	refer to AV2115 (65225)	H.264 M-JPEG	1	1920x1080	-	1/1	-	Yes	Yes	Yes*	Yes	Supported by design
AV2255AM	65218	H.264 M-JPEG	1	1920x1080	*1	1(*1)/1	Yes	Yes	Yes	Yes*	Yes	
AV2256	refer to AV2255 (65218)	H.264 M-JPEG	1	1920x1080	*1	1/1	-	Yes	Yes	Yes*	Yes	
AV2455DN-F	65220	H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes*	Yes	
Note:	1. AV2455DN would reboot after connecting DO port. 2. Audio function possible doesn't work after connect/disconnect, and need to reboot camera to recover.											
AV2456	refer to AV2455 (65220)	H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes*	Yes	
AV2805	refer to AV2115 (65225)	H.264 M-JPEG	1	1920x1080	-	1/1	-	Yes	Yes	Yes*	Yes	Supported by design
AV2815	65191	H.264 M-JPEG	1	1920x1080	-	1/1	-	Yes	Yes	Yes*	Yes	

Arecont

- : not avaliable on camera
*1: not avaliable 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	Camera Search Tool	Multi Stream Support	Snapshot	Remarks
AV2825		H.264 M-JPEG	1	1920x1080	-	1/1	-	Yes	Yes	Yes*	Yes	Supported by design
AV3100	64328	M-JPEG	1	2048x1536	-	-	-	Yes	Yes	Yes*	Yes	Supported by design
AV3100M	64327	M-JPEG	1	2048x1536	-	1/1	-	Yes	Yes	Yes*	Yes	
Note:	1. DI/DO is not active so that we can't integrate it. (Camera Firmware issue) 2. Camera is unable to achieve ordinary FPS due to insufficient performance. (Camera performance limitation) 3. The connections at dual stream mode are unstable. (Camera performance limitation) 4. Can not search the camera by camera search function. (Camera Firmware issue) 5. Auto detect function fail. (Camera Firmware issue)											
AV3105	refer to AV3115 (65225)	H.264 M-JPEG	1	2048x1536	-	1/*2	-	Yes	Yes	Yes*	Yes	Supported by design
AV3110		M-JPEG	1	1920X1216	-	-	-	Yes	Yes	Yes*	Yes	Supported by design
AV3115	65225	H.264 M-JPEG	1	2048x1536	-	1/*2	-	Yes	Yes	Yes*	Yes	
Note:	AV3115 include D4F-AV3115-3312 and D4S-AV3115-3312 1.DO no response via CGI command.											
AV3116	65219	H.264 M-JPEG	1	2048x1536	-	1/1	-	Yes	Yes	Yes*	Yes	Supported by design
AV3116DN	65219	H.264 M-JPEG	1	2048x1536	-	1/1	-	Yes	Yes	Yes*	Yes	
AV3125	65218	H.264 M-JPEG	1	2048x1536	-	1/1	-	Yes	Yes	Yes*	Yes	Supported by design
AV3130	61906	M-JPEG	1	2048x1536	-	-	-	Need to retest	Yes	Yes*	Yes	Supported by design
AV3135	65135	H.264 M-JPEG	1	2048x1536	-	1/1	-	Yes	Yes	Yes*	Yes	
AV3145	65219	H.264 M-JPEG	1	2048x1536	1-way	1/1	-	Yes	Yes	Yes*	Yes	Supported by design
AV3146	65219	H.264 M-JPEG	1	2048x1536	1-way	1/1	-	Yes	Yes	Yes*	Yes	
Note	1. The streaming has low FPS under high quality.											
AV3155	65113	H.264 M-JPEG	1	2048x1536	-	-	-	Yes	Yes	Yes*	Yes	

Arecont

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	Camera Search Tool	Multi Stream Support	Snapshot	Remarks
AV3225	refer to AV3115 (65225)	H.264 M-JPEG	1	2048x1536	-	1/*2	-	Yes	Yes	Yes*	Yes	Supported by design
AV3226	refer to AV3115 (65225)	H.264 M-JPEG	1	2048x1536	-	1/*2	-	Yes	Yes	Yes*	Yes	Supported by design
AV3245	refer to AV3115 (65225)	H.264 M-JPEG	1	2048x1536	-	1/*2	-	Yes	Yes	Yes*	Yes	Supported by design
AV3246	refer to AV3115 (65225)	H.264 M-JPEG	1	2048x1536	-	1/*2	-	Yes	Yes	Yes*	Yes	Supported by design
AV3255	65218	H.264 M-JPEG	1	2048x1536	-	-	-	Yes	Yes	Yes*	Yes	Tested by customer
AV3256	65219	H.264 M-JPEG	1	2048x1536	1-way	1/1	-	Yes	Yes	Yes*	Yes	
Note	1. The streaming has low FPS under high quality.											
AV3455	Refer to AV3105(65225)	H.264 M-JPEG	1	2048x1536	-	1/1	-	Yes	Yes	Yes*	Yes	Supported by design
AV3456DN-F	65220	H.264 M-JPEG	1	2048x1536	-	1/1	-	Yes	Yes	Yes*	Yes	
AV5100	61906	M-JPEG	1	2560x1600	-	-	-	Yes	Yes	Yes*	Yes	
AV5105	64331	H.264 M-JPEG	1	2560x1600	-	1/1	-	Yes	Yes	Yes*	Yes	
AV5110		M-JPEG	1	2560x1600	-	-	-	Yes	Yes	Yes*	Yes	Supported by design
AV5115	65225	H.264 M-JPEG	1	2592x1944	-	1/1	-	Yes	Yes	Yes*	Yes	
Note:	AV5115 include D4F-AV5115-3312 and D4S-AV5115-3312											
AV5125	65201	H.264 M-JPEG	1	2592x1944	-	1/1	-	Yes	Yes	Yes*	Yes	
AV5155	65152	H.264 M-JPEG	1	2592x1944	-	-	-	Yes	Yes	Yes*	Yes	
AV5245	65221	H.264 M-JPEG	1	2592x1944	-	1/1	Yes	Yes	Yes	Yes*	Yes	
Note:	Fps would not meet setting due to camera performance.											

Arecont

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	Camera Search Tool	Multi Stream Support	Snapshot	Remarks
AV5245DN	65229	H.264 M-JPEG	1	2560x1920	-	1/1	-	Yes	Yes	Yes*	Yes	
Note:	Fisheye camera											
AV5255AM	65218	H.264 M-JPEG	1	2592x1944	*1	1(*1)/1	Yes	Yes	Yes	Yes*	Yes	
AV5455DN-F	65220	H.264 M-JPEG	1	2592x1944	-	1/1	-	Yes	Yes	Yes*	Yes	
AV8180	65010	M-JPEG	4	1600x1184	-	-	-	Yes	Yes	Yes*	Yes	Supported by design
AV8185	65183	H.264 M-JPEG	4	1600x1200	-	-	-	Yes	Yes	Yes*	Yes	
AV8185DN	65183	H.264 M-JPEG	4	1600x1200	-	-	-	Yes	Yes	Yes*	Yes	
AV8360	65010	M-JPEG	4	1600x1184	-	-	-	Yes	Yes	Yes*	Yes	Supported by design
AV8365	65183	H.264 M-JPEG	4	1600x1200	-	-	-	Yes	Yes	Yes*	Yes	Supported by design
AV8365DN	65183	H.264 M-JPEG	4	1600x1200	-	1/1	-	Yes	Yes	Yes*	Yes	
Note:	AV8185DN and AV8365DN 1. Four channels must use the same protocol and format. 2. If main stream is Mjpeg, the vision will flash when using dual stream.											
AV10005	65147	H.264 M-JPEG	1	3648x2752	-	-	-	Yes	Yes	Yes*	Yes	
AV10115	65225	H.264 M-JPEG	1	3648x2752	-	1/1	-	Yes	Yes	Yes*	Yes	
AV10225	Refer to AV10115(65225)	H.264 M-JPEG	1	3648x2752	-	1/1	-	Yes	Yes	Yes*	Yes	Supported by design
AV10255	Refer to AV10115(65225)	H.264 M-JPEG	1	3648x2752	-	1/1	-	Yes	Yes	Yes*	Yes	Supported by design
AV10255PMTIR	65228	H.264 M-JPEG	1	3648x2752	-	1/1	Yes	Yes	Yes	Yes*	Yes	
Note:	1. Camera is unable to achieve maximum FPS. (camera performance limitation) 2. PTZ only support zoom and focus.											

Arecont

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	Camera Search Tool	Multi Stream Support	Snapshot	Remarks
AV10256PMTIR	refer to AV10255PMTIR(65228)	H.264 M-JPEG	1	3648x2752	-	1/1	Yes	Yes	Yes	Yes*	Yes	Supported by design
AV12186	65184	H264 MJPEG	4	2048x1536	-	1/1	-	Yes	Yes	Yes*	Yes	
Note:	DI can't work.											
AV12186DN	refer to AV12186(65184)	H264 MJPEG	4	2048x1536	-	1/1	-	Yes	Yes	Yes*	Yes	Supported by design
AV12366DN	65188	H.264 M-JPEG	4	2048x1536	-	1/1	-	Yes	Yes	Yes*	Yes	
Note:	Camera is unable to achieve maximum FPS. (camera performance limitation)											
AV20185	65183	H.264 M-JPEG	4	2560x1920	-	1/1	-	Yes	Yes	Yes*	Yes	
Note:	AV20185 include AV20185DN, AV20185CO											
AV20365	65183	H.264 M-JPEG	4	2560x1920	-	1/1	-	Yes	Yes	Yes*	Yes	Supported by design
Note:	1. AV20365 include AV20365DN, AV20365CO 2. On-edge motion: turn off the "enable extended on motion detection" function on camera web.											
AV20175DN	65188	H.264 M-JPEG	4	2560x1920	-	1/1	-	Yes	Yes	Yes*	Yes	
AV40185	65186	H.264 M-JPEG	4	3648x2752	-	1/1	-	Yes	Yes	Yes*	Yes	
Generic		H.264 M-JPEG	1 or 4	By camera	1-way	1/1	Yes	Yes	Yes	Yes*	Yes	
Note:	Support generic dewarp Generic test model: AV5245 and AV12186 1. Fps would not meet setting due to camera performance. 2. Audio function possible doesn't work after connect/disconnect, and need to reboot camera to recover.											
Note:	For multiple-channel models, such as AV8180 and AV20185DN, there might be some issues if configuring different protocols on each channel. (i.e. the resolution we receive is half of the original)											
Note:	All arecont cameras. 1. Fps would not meet setting due to camera performance.											
Note	One of the cameras in the system must support I/O functions in order to enable the snapshot feature. This is a known issue and we are looking to fix it with the next product version update.											

AXIS

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
205		M-JEPG	1	640x480	-	-	-	Yes	-	Yes	-	Supported by design
206		M-JEPG	1	640x480	-	-	-	Yes	Yes	Yes	-	Supported by design
206M		M-JEPG	1	1280x1024	-	-	-	Yes	Yes	Yes	-	Supported by design
206W		M-JEPG	1	640x480	-	-	-	Yes	Yes	Yes	-	Supported by design
207	4.40	MPEG4 M-JPEG	1	640x480	1-way	1/1	-	Yes	Yes	Yes	-	
207MW		MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
207W		MPEG4 M-JPEG	1	640x480	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
Note:	Not support audio in M-JPEG											
209FD		MPEG4 M-JPEG	1	640x480	-	-	-	Yes	Yes	Yes	-	Supported by design
209FD-R		MPEG4 M-JPEG	1	640x480	-	-	-	Yes	Yes	Yes	-	Supported by design
209MFD		MPEG4 M-JPEG	1	1280x1024	-	-	Yes	Yes	Yes	Yes	-	
209MFD-R		MPEG4 M-JPEG	1	1280x1024	-	-	Yes	Yes	Yes	Yes	-	Supported by design
210		MPEG4 M-JPEG	1	640x480	-	1/1	-	Yes	Yes	Yes	-	Supported by design
2100	2.31	M-JPEG	1	640x480	-	-	-	-	-	-	-	
210A	4.40	MPEG4 M-JPEG	1	640x480	2-way	1/1	-	Yes	Yes	Yes	-	
211		MPEG4 M-JPEG	1	640x480	-	1/1	-	Yes	Yes	Yes	-	Supported by design
211A		MPEG4 M-JPEG	1	640x480	2-way	1/1	-	Yes	Yes	Yes	-	Supported by design
211M		MPEG4 M-JPEG	1	1280x1024	2-way	1/1	-	Yes	Yes	Yes	-	Supported by design

AXIS

- : not avaliable on camera
*1: not avaliable 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
211W		MPEG4 M-JPEG	1	640x480	2-way	1/1	-	Yes	Yes	Yes	-	Supported by design
212		MPEG4 M-JPEG	1	640x480	2-way	1/1	Yes	Yes	Yes	Yes	-	Supported by design
Note:	212 PTZ and 212 PTZ-V are campatible with 212											
213		MPEG4 M-JPEG	1	704x576	2-way	2/3	Yes	Yes	Yes	Yes	-	Supported by design
Note:	213 PTZ is campatible with 213											
214	4.33	MPEG4 M-JPEG	1	704x480	2-way	1/1	Yes	Yes	Yes	Yes	-	
Note:	214 PTZ is campatible with 214											
215		MPEG4 M-JPEG	1	704x576	2-way	1/1	Yes	Yes	Yes	Yes	-	Supported by design
Note:	215 PTZ and 215 PTZ-E are campatible with 215											
216FD		MPEG4 M-JPEG	1	640x480	2-way	1/1	-	Yes	Yes	Yes	-	Supported by design
216FD-V		MPEG4 M-JPEG	1	640x480	2-way	1/1	-	Yes	Yes	Yes	-	Supported by design
216MFD		MPEG4 M-JPEG	1	1280x1024	2-way	1/1	-	Yes	Yes	Yes	-	Supported by design
216MFD-V		MPEG4 M-JPEG	1	1280x1024	2-way	1/1	-	Yes	Yes	Yes	-	Supported by design
221		MPEG4 M-JPEG	1	640x480	-	2/1	-	Yes	Yes	Yes	-	Supported by design
223M		MPEG4 M-JPEG	1	1600x1200	2-way	2/1	-	Yes	Yes	Yes	-	Supported by design
225FD		MPEG4 M-JPEG	1	640x480	-	2/1	-	Yes	Yes	Yes	-	Supported by design
231D		MPEG4 M-JPEG	1	704x576	-	4/4	Yes	Yes	Yes	Yes	-	Supported by design
Note:	231D+ is compatible with 231D											
232D		MPEG4 M-JPEG	1	704x576	-	4/4	Yes	Yes	Yes	Yes	-	Supported by design
Note:	232D+ is compatible with 232D											
233D		MPEG4 M-JPEG	1	704x576	2-way	4/4	Yes	Yes	Yes	Yes	-	Supported by design

AXIS

- : not avaliable on camera
*1: not avaliable 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
2400		M-JEPG	4	704x576	-	4/1	-	Yes	Yes	Yes	-	Supported by design
240Q		M-JEPG	4	704x576	-	4/4	-	Yes	Yes	Yes	-	Supported by design
240Q Blade		M-JEPG	4	704x576	-	4/4	-	Yes	Yes	Yes	-	Supported by design
241Q		MPEG4 M-JPEG	4	704x576	-	4/4	-	Yes	Yes	Yes	-	Supported by design
241Q Blade		MPEG4 M-JPEG	4	704x576	-	4/4	-	Yes	Yes	Yes	-	Supported by design
241QA	4.30	MPEG4 M-JPEG	4	704x576	1-way	4/4	-	Yes	Yes	Yes	-	
241S		MPEG4 M-JPEG	1	704x576	-	4/4	-	Yes	Yes	Yes	-	Supported by design
241S Blade		MPEG4 M-JPEG	1	704x576	-	4/4	-	Yes	Yes	Yes	-	Supported by design
241SA		MPEG4 M-JPEG	1	704x576	1-way	4/4	-	Yes	Yes	Yes	-	Supported by design
242S		MPEG4 M-JPEG	1	704x576	-	4/4	-	Yes	Yes	Yes	-	Supported by design
243Q		MPEG4 M-JPEG	1	704x576	-	1/1	-	Yes	Yes	Yes	-	Supported by design
243Q Blade		MPEG4 M-JPEG	1	704x576	-	1/1	-	Yes	Yes	Yes	-	Supported by design
243SA		MPEG4 M-JPEG	1	704x576	2-way	4/4	-	Yes	Yes	Yes	-	Supported by design
2460		M-JEPG	4	704x576	-	4/1	-	Yes	Yes	Yes	-	Supported by design
247S		MPEG4 M-JPEG	1	704x576	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
Generic		H.264 MPEG4 M-JPEG	Max 4	by Camera	2-way	Max 4/4	Yes	Yes	-	Yes*	Yes	
Note:	Only guarantee stream works fine.											
M1004-W	5.40.5.1	H.264 MJPEG	1	1280x800	-	1/1	-	Yes	Yes	Yes*	Yes	

AXIS

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
M1011	5.00	H.264 MPEG4 M-JPEG	1	640x480	-	-	-	Yes	Yes	Yes	Yes	
M1011-W	5.00	H.264 MPEG4 M-JPEG	1	640x480	-	-	-	Yes	Yes	Yes	Yes	
M1013	5.40.5.1	H.264 M-JPEG	1	800x600	2-way	-	-	Yes	Yes	Yes	Yes	
M1014	5.40.5	H.264 M-JPEG	1	1280x800	-	-	-	Yes	Yes	Yes	Yes	
M1025	5.40.5	H.264 MJPEG	1	1920x1080	-	-	-	*2	*2	Yes*	*2	tested by link
M1031-W	5.00	H.264 MPEG4 M-JPEG	1	640x480	2-way	-	-	Yes	Yes	Yes	Yes	
M1034-W	5.40beta1	H.264 M-JPEG	1	1280x800	2-way	-	-	Yes	Yes	Yes	Yes	
M1054	5.15	H.264 M-JPEG	1	1024x640	2-way	1/1	-	Yes	Yes	Yes	Yes	
M1103		H.264 M-JPEG	1	800x600	-	-	Yes	Yes	Yes*	Yes	Yes	Supported by design
M1104	5.09	H.264 M-JPEG	1	1280x800	-	-	-	Yes	Yes*	Yes	Yes	
M1113	5.08	H.264 M-JPEG	1	800x600	-	-	Yes	Yes	Yes	Yes	Yes	*
M1114-L		H.264 M-JPEG	1	1280x800	-	-	-	Yes	Yes*	Yes	Yes	Supported by design
Note:	M1113-E is campatible with M1113, M1114-E is compatible with M1114											
M2014	Refer to P1204(5.40.12)	H.264 M-JPEG	1	1280x720	1-way	1/1	-	Yes	Yes	Yes	Yes	Supported by design
M1143-L	5.40beta19	H.264 M-JPEG	1	800x600	-	1/1	-	Yes	Yes	Yes	Yes	
M1144	5.40.10.4	H.264 M-JPEG	1	1280x800	-	1/1	-	Yes	Yes	Yes	Yes	
M3004	5.50.5.1	H.264 M-JPEG	1	1280x800	-	-	-	*2	*2	Yes*	*2	tested by link
M3005	5.40.5.3	H.264 M-JPEG	1	1920x1080	-	-	-	Yes	Yes	Yes	Yes	

AXIS

- : not avaliable on camera
*1: not avaliable 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
M3006	5.40.13	H.264 M-JPEG	1	2048x1536	-	-	-	Yes	Yes	Yes	Yes	
M3007	5.55.1.1	H.264 M-JPEG	1	2592x1944	-	-	Yes	Yes	Yes	Yes*	Yes	
Note:	fisheye camera											
M3011	5.01	H.264 MPEG4 M-JPEG	1	640x480	-	-	-	Yes	Yes	Yes	Yes	Supported by design
M3014		H.264 M-JPEG	1	1280x800	-	-	-	Yes	Yes	Yes	Yes	Supported by design
M3024-L	5.40.5	H.264 M-JPEG	1	1280x800	-	1/1	-	Yes	Yes	Yes	Yes	
M3025	5.50.5.1	H.264 M-JPEG	1	1920x1080	-	-	-	*2	*2	Yes*	*2	tested by link
M3026	Refer to M3024-L(5.40.5)	H.264 M-JPEG	1	2048x1536	-	1/1	-	Yes	Yes	Yes	Yes	Supported by design
M3027	refer to M3007(5.55.1.1)	H.264 M-JPEG	1	2592x1944	-	-	Yes	Yes	Yes	Yes*	Yes	Supported by design
Note:	fisheye camera											
M3113-R		H.264 M-JPEG	1	800x600	-	-	Yes	Yes	Yes	Yes	Yes	Supported by design
M3113-VE		H.264 M-JPEG	1	800x600	-	-	Yes	Yes	Yes	Yes	Yes	Supported by design
M3114-R	5.11	H.264 M-JPEG	1	1280x800	-	-	Yes	Yes	Yes	Yes	Yes	
M3114-VE		H.264 M-JPEG	1	1280x800	-	-	Yes	Yes	Yes	Yes	Yes	Supported by design
M3203		H.264 M-JPEG	1	800x600	-	-	-	Yes	Yes	Yes	Yes	Supported by design
Note:	M3203-V is campatible with M3203											
M3204		H.264 M-JPEG	1	1280x800	-	-	-	Yes	Yes	Yes	Yes	Supported by design
Note:	M3204-V is campatible with M3204											
M5013		H.264 M-JPEG	1	800x600	2-way	-	Yes	Yes	Yes	Yes	Yes	Supported by design
M5014		H.264 MPEG4	1	1280x720	2-way	2/2	Yes	Yes	Yes	Yes	Yes	Supported by design

AXIS

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
M7001		H.264 M-JPEG	1	720x576	-	-	Yes	Yes	Yes	Yes	Yes	Supported by design
M7010	5.40.6.1	H.264 M-JPEG	16*	720x576	-	-	Yes	Yes	Yes	Yes	Yes	
Note:	M7010 is 4 IP x 4 channels video server											
M7014	5.40.7.1	H.264 M-JPEG	4	720x576	-	-	Yes	Yes	Yes	Yes	Yes	
P1204	5.40.12	H.264 M-JPEG	1	1280x720	1-way	1/1	-	Yes	Yes	Yes	Yes	
P1214	5.40.12	H.264 M-JPEG	1	1280x720	1-way	1/1	-	Yes	Yes	Yes	Yes	
P1214-E	5.40.12	H.264 M-JPEG	1	1280x720	-	*2(1/1)	-	*2	*2	Yes*	*2	
P1311	5.01	H.264 MPEG4 M-JPEG	1	640x480	2-way	1/1	-	Yes	Yes	Yes	Yes	
P1343	5.06	H.264 M-JPEG	1	640*480	2-way	1/1	Yes	Yes	Yes	Yes	Yes	*
P1343-E		H.264 M-JPEG	1	800x600	2-way	1/1	Yes	Yes	Yes	Yes	Yes	Supported by design
P1344		H.264 M-JPEG	1	1280x800	2-way	1/1	Yes	Yes	Yes	Yes	Yes	Supported by design
P1344-E		H.264 M-JPEG	1	1280x800	2-way	1/1	Yes	Yes	Yes	Yes	Yes	Supported by design
P1346	5.06	H.264 M-JPEG	1	2048x1536	2-way	1/1	Yes	Yes	Yes	Yes	Yes	*
P1346-E		H.264 M-JPEG	1	2048x1536	2-way	1/1	Yes	Yes	Yes	Yes	Yes	Supported by design
P1347	5.11	H.264 M-JPEG	1	2560x1920	2-way	1/1	Yes	Yes	Yes*	Yes	Yes	
P1347-E		H.264 M-JPEG	1	2560x1920	2-way	1/1	Yes	Yes	Yes	Yes	Yes	Supported by design
P1353-E	refer to P1354 (5.40.14)	H.264 M-JPEG	1	800x600	2-way	1/1	-	Yes	Yes	Yes	Yes	Supported by design
P1354	5.60.1	H.264 M-JPEG	1	1280x960	*2	*2	Yes	*2	*2	Yes*	*2	tested by link

AXIS

- : not avaliable on camera
*1: not avaliable 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
Note:	H264 AAC not support in Mini2v1.6 and above version											
P1355-E	refer to P1354 (5.40.14)	H.264 M-JPEG	1	800x600	2-way	1/1	-	Yes	Yes	Yes	Yes	Supported by design
P1357	5.40.19.1	H.264 M-JPEG	1	2592x1944	*2	*2	*2	Yes	*2	Yes	Yes	
P1405-LE	5.80.1	H.264 MJPEG	1	1920x1080	-	-	Yes	*2	*2	Yes*	*2	Tested by link
P1425-E	Refer to P1425-LE(5.80.1)	H.264 MJPEG	1	1920x1080	-	1/1	Yes	*2	*2	Yes*	*2	Supported by design
P1425-LE	5.80.1	H.264 MJPEG	1	1920x1080	-	1/1	Yes	*2	*2	Yes*	*2	
Note:	PTZ only support zoom & focus.											
P1427-LE	5.80.1	H.264 MJPEG	1	2592x1944	-	*2	Yes	*2	*2	Yes*	*2	
Note:	1.Frame rate list does not sync with web. (Camera Firmware issue) 2.The connection is unstable, since camera connects via link. (Camera Firmware issue)											
P1428-E	5.55.1	H.264 M-JPEG	1	3840x2160	-	*2	Yes	*2	*2	Yes*	*2	
P3214-V	5.55.3.2	H.264 MJPEG	1	1280x960	-	*2	Yes	*2	*2	Yes*	*2	
Note:	Zoom speed setting does not support.(Camera limitation)											
P3215-V	5.55.3.2	H.264 MJPEG	1	1920x1080	-	*2	Yes	*2	*2	Yes*	*2	
P3225	Refer to P3225-LVE (5.75.3.1)	H.264 MJPEG	1	1920x1080	-	-	Yes	*2	*2	Yes*	*2	Supported by design
P3225-LVE	5.75.3.1	H.264 MJPEG	1	1920x1080	-	-	Yes	*2	*2	Yes*	*2	
P3301	5.11	H.264 M-JPEG	1	640x480	2-way	1/1	-	Yes	Yes	Yes	Yes	Supported by design
P3301-V		H.264 M-JPEG	1	640x480	2-way	1/1	-	Yes	Yes	Yes	Yes	Supported by design
P3304		H.264 M-JPEG	1	1280x800	2-way	1/1	Yes	Yes	Yes	Yes	Yes	Supported by design

AXIS

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
P3304-V		H.264 M-JPEG	1	1280x800	1-way	1/1	Yes	Yes	Yes	Yes	Yes	Supported by design
P3343	5.06	H.264 M-JPEG	1	800x600	2-way	1/1	Yes	Yes	Yes	Yes	Yes	Supported by design
Note:	1. P3343-V and P3343-VE are campatible with P3343 2. Support digital PTZ only											
P3353		H.264 M-JPEG	1	800x600	1-way	1/1	-	Yes	Yes	Yes	Yes	
P3344	5.06	H.264 M-JPEG	1	1280x800	2-way	1/1	Yes	Yes	Yes	Yes	Yes	
Note:	1. P3344-V and P3344-VE are campatible with P3344 2. Support digital PTZ only											
P3346	5.20	H.264 M-JPEG	1	2048x1536	2-way	1/1	Yes	Yes	Yes*	Yes	Yes	
Note:	1. P3346-V and P3346-VE are campatible with P3346 2. Support digital PTZ only											
P3354	5.40.10.2	H.264 M-JPEG	1	1280x960	1-way	1/1	-	Yes	Yes	Yes	Yes	tested by link
P3363	5.40.17.1	H.264 MJPEG	1	800x600	*2	*2	*2	*2	*2	Yes*	*2	tested by link
P3364	5.40.10.2	H.264 M-JPEG	1	1280x960	2-way	1/1	-	Yes	Yes	Yes	Yes	tested by link
P3364-L	5.60.1.4	H.264 MJPEG	1	1280x960	2-way	1/1	Yes	*2	*2	Yes*	*2	
Note:	PTZ only support zoom & focus.											
P3364-LV	Refer to P3364-L(5.60.1.4)	H.264 MJPEG	1	1280x960	2-way	1/1	Yes	*2	*2	Yes*	*2	Supported by design
P3365	5.55.3.2	H.264 M-JPEG	1	1920x1080	*2	1/1	Yes	*2	*2	Yes*	*2	tested by link
P3365-V	Refer to P3365(5.55.3.2)	H.264 M-JPEG	1	1920x1080	*2	1/1	Yes	*2	*2	Yes*	*2	Supported by design
P3365-VE	Refer to P3365(5.55.3.2)	H.264 M-JPEG	1	1920x1080	*2	1/1	Yes	*2	*2	Yes*	*2	Supported by design
P3367	5.40.3	H.264 M-JPEG	1	2592x1944	2-way	1/1	-	Yes	Yes	Yes	Yes	

AXIS

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
Note:	P3367-V, P3367-VE are campatible with P3367											
P3384	5.40.19	H.264 MJPEG	1	1280x960	*2	*2	-	*2	*2	Yes*	*2	tested by link
P3905	5.55.3	H.264 MJPEG	1	1920x1080	-	-	-	Yes	*2	Yes*	*2	tested by link
P3905-R	Refer to P3905(5.55.3)	H.264 MJPEG	1	1920x1080	-	-	-	*2	*2	Yes*	*2	Supported by design
P3905-RE	Refer to P3905(5.55.3)	H.264 MJPEG	1	1920x1080	-	-	-	*2	*2	Yes*	*2	Supported by design
P3915	5.55.3	H.264 MJPEG	1	1920x1080	*2	1/1(*2)	-	*2	*2	Yes*	*2	tested by link
P3915-R	Refer to P3915(5.55.3)	H.264 MJPEG	1	1920x1080	*2	1/1(*2)	-	*2	*2	Yes*	*2	Supported by design
P5414	5.55.1	H.264 M-JPEG	1	1280x720	2-way	4/4	Yes	Yes	Yes	Yes	Yes	tested by link
P5415	Refer to P5414(5.55.1)	H.264 M-JPEG	1	1920x1080	2-way	4/4	Yes	Yes	Yes	Yes	Yes	
P5512		H.264 M-JPEG	1	704x480	2-way	4/4	Yes	Yes	Yes	Yes	Yes	Supported by design
P5512-E		H.264 M-JPEG	1	704x480	2-way	4/4	Yes	Yes	Yes	Yes	Yes	Supported by design
P5514	5.85.1	H.264 M-JPEG	1	1280x720	*2	4/4(*2)	Yes	*2	*2	Yes*	*2	
Note:	1.Bitrate list does not sync with web. (Camera Firmware issue) 2.Frame rate list does not sync with web. (Camera Firmware issue)											
P5522		H.264 M-JPEG	1	720x480	2-way	4/4	Yes	Yes	Yes	Yes	Yes	Supported by design
P5522-E		H.264 M-JPEG	1	720x480	2-way	4/4	Yes	Yes	Yes	Yes	Yes	Supported by design
P5532	5.15	H.264 M-JPEG	1	720x480	2-way	2/2	Yes	Yes	Yes*	Yes	Yes	
P5532-E		H.264 M-JPEG	1	720x480	2-way	2/2	Yes	Yes	Yes	Yes	Yes	Supported by design
P5534	5.15.1	H.264 M-JPEG	1	1280x720	2-way	2/2	Yes	Yes	Yes	Yes	Yes	Supported by design

AXIS

- : not avaliable on camera
*1: not avaliable 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
P5534-E		H.264 M-JPEG	1	1280x720	2-way	2/2	Yes	Yes	Yes	Yes	Yes	Supported by design
P5544	5.41.2.2	H.264 M-JPEG	1	1280x720	*2	*2	Yes	*2	*2	Yes*	*2	tested by link
Note:	P5544 is a two-len (fisheye and PTZ) camera											
P5624	Refer to P5624-E(5.75.1)	H.264 M-JPEG	1	1280x720	-	-	Yes*	*2	*2	Yes*	*2	Supported by design
P5624-E	5.75.1	H.264 M-JPEG	1	1280x720	-	-	Yes*	*2	*2	Yes*	*2	tested by link
P5635	Refer to P5635-E(5.75.1)	H.264 M-JPEG	1	1920x1080	*2	2	Yes*	*2	*2	Yes*	*2	Supported by design
P5635-E	5.75.1	H.264 M-JPEG	1	1920x1080	*2	2/2(*2)	Yes*	*2	*2	Yes*	*2	tested by link
P7210	5.40.6.1	H.264 M-JPEG	20*	1536x1152	2-way	16/16	Yes	Yes	Yes	Yes	Yes	
Note:	P7210 is 4IP x 5channels video server											
P7214	Refer to P7210	H.264 M-JPEG	4	720x576	2-way	4/4	Yes	Yes	Yes	Yes	Yes	Supported by design
P7224	5.40.7	H.264 M-JPEG	4	720x576	2-way	4/4	Yes	Yes	Yes	Yes	Yes	
Note:	P7224 can't use second audio input. First audio only support G.711											
P8221	5.10.2	*2	1	-	*2	*2	-	-	*2	-		
Note:	Network I/O audio module											
P8513	Refer to P8514	H.264 M-JPEG	1	800x600	-	0/0	-	Yes	Yes	Yes	Yes	Supported by design
P8514	5.21	H.264 M-JPEG	1	1280x800	-	0/0	-	Yes	Yes	Yes	Yes	
Q1602	5.40.3	H.264 M-JPEG	1	768x576	2-way	1/1	-	Yes	Yes	Yes	Yes	
Note:	1. Q1602 camera not testing Audio, I/O, UPNP capability (by link) 2. Q1602-E is campatible with Q1602											
Q1604	5.40.3.2	H.264 M-JPEG	1	1280x960	2-way	1/1	-	Yes	Yes	Yes	Yes	
Note:	1. Not support AAC when codec is MJPEG 2. Does not support H264 CBR mode											

AXIS

- : not avaliable on camera
*1: not avaliable 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
Q1614	5.55.1	H.264 MJPEG	1	1280x960	*2	*2	-	*2	*2	Yes*	*2	
Q1615	5.55.3	H.264 MJPEG	1	1920x1200	*2	*2	-	*2	*2	Yes*	*2	
Note:	Q1614 and Q1615: Max framerate show 60 regardless of Axis Capture mode.											
Q1635	5.80.1.2	H.264 MJPEG	1	1920x1200	*2	*2	Yes	*2	*2	Yes*	*2	
Note:	1. Camera cannot achieve maximum FPS with MJPEG and high resolution. (Camera performance limitation) 2. Stream1 cannot achieve maimum FPS with connecting two streams simultaneously. (Camera performance limitation)											
Q1755	5.02	H.264 M-JPEG	1	1920x1080	2-way	1/1	Yes	Yes	Yes	Yes	Yes	
Note:	M-JPEG: Due to the HW constraints, the frame rate and audio will be impacted if resolution and quality are high.											
Q1755-E		H.264 M-JPEG	1	1920x1080	2-way	1/1	Yes	Yes	Yes	Yes	Yes	
Q1765-LE	5.55.1	H.264 M-JPEG	1	1920x1080	2-way	2/2	Yes	Yes	Yes	Yes	Yes	
Q1910	5.06	H.264 M-JPEG	1	720x576	2-way	1/1	Yes	Yes	Yes	Yes	Yes	Supported by design
Q1910-E		H.264 M-JPEG	1	720x576	2-way	1/1	Yes	Yes	Yes	Yes	Yes	
Q1931-E	5.55.1	H.264 M-JPEG	1	768X576	2-way	2/2	-	Yes	*2	Yes	Yes	
Note:	1.Thermal camera 2.Up to 30 fps within EU, Norway, Switzerland, Canada, USA, Japan, Australia, New ZealandUp to 8.3 fps in other countriesa											
Q1921	5.11	H.264 M-JPEG	1	768x576	2-way	2/0	-	Yes	Yes*	Yes	Yes	Supported by design
Q1921-E		H.264 M-JPEG	1	768x576	2-way	2/0	-	Yes	Yes	Yes	Yes	
Q1922	Refer to Q1921	H.264 M-JPEG	1	800x600	2-way	1/1	-	Yes	Yes	Yes	Yes	Supported by design
Q2901-E	5.55.4.1	H.264 M-JPEG	1	720x576	*2	-	-	*2	*2	Yes*	*2	

AXIS

- : not avaliable on camera
*1: not avaliable 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
Q3505	5.80.1	H.264 M-JPEG	1	1920x1200	*2	-	Yes	*2	*2	Yes*	*2	tested by link
Note:	1.PTZ only support zoom & focus. 2.Bitrate list range error.(Firmware Issue) 3.FPS cannot reach to 30 fps due to multi-connection of camera. (Camera Performance Issue)											
Q3505-V	Refer to Q3505(5.80.1)	H.264 M-JPEG	1	1920x1200	*2	-	Yes	*2	*2	Yes*	*2	Supported by design
Q6000	Refer to Q6000-E(5.65.1)	H.264 M-JPEG	5	1920x1440	-	-	-	*2	*2	Yes*	*2	Supported by design
Q6000-E	5.65.1	H.264 M-JPEG	5	1920x1440	-	-	-	*2	*2	Yes*	*2	tested by link
Note:	1.The range of 5th's frame rate is different from that on camera web. (Camera firmware issue).											
Q6032		H.264 M-JPEG	1	752x480	1-way	4/4	Yes	Yes	Yes	Yes	Yes	
Q6032-E	5.05	H.264 M-JPEG	1	704x576	-	-	Yes	Yes	Yes	Yes	Yes	
Q6034	5.20.3	H.264 M-JPEG	1	1280x720	1-way	2/2	Yes	Yes	Yes*	Yes	Yes	Supported by design
Q6034-E		H.264 M-JPEG	1	1280x720	1-way	2/2	Yes	Yes	Yes	Yes	Yes	Supported by design
Q6035		H.264 M-JPEG	1	1920x1080	2-way	4/4	Yes	Yes	Yes	Yes	Yes	Supported by design
Q6035-E		H.264 M-JPEG	1	1920x1080	1-way	-	Yes	Yes	Yes	Yes	Yes	Supported by design
Q6042	5.55.1	H.264 M-JPEG	1	752x480	2-way	4/4	Yes	Yes	*2	Yes	Yes	
Q6044	5.55.1	H.264 M-JPEG	1	1920x1080	2-way	4/4	Yes	Yes	Yes	Yes	Yes	Supported by design
Q6044-E	5.70.1.1	H.264 MJPEG	1	1280x720	-	-	Yes	*2	*2	Yes*	*2	
Q6045	5.55.1	H.264 M-JPEG	1	1920x1080	2-way	4/4	Yes	Yes	Yes	Yes	Yes	Tested by link
Q6045-E	5.70.1.1	H.264 M-JPEG	1	1920x1080	-	-	Yes	*2	*2	Yes*	*2	
Note	1. PTZ speed does not sync with web. (Camera Firmware issue)											

AXIS

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
Q6115-E	5.65.2	H.264 M-JPEG	1	1920x1080	-	-	Yes	*2	*2	Yes*	Yes	Tested by link
Q7401		H.264 M-JPEG	1	704x576	2-way	2/2	Yes	Yes	Yes	Yes	Yes	
Q7404	5.02	H.264 M-JPEG	4	768x576	2-way	1/1	Yes	Yes	Yes	Yes	Yes	Supported by design
Q7406	5.11.1	H.264 M-JPEG	6	704x576	1-way	1/1	Yes	Yes	Yes	Yes	Yes	
Q7411	5.40.13.1	H.264 M-JPEG	1	720x576	2-way	4/4	Yes	Yes	Yes	Yes	Yes	
Q7414	5.25	H.264 M-JPEG	4	720x576(PAL) 720x480(NT	2-way	1/1	Yes	Yes	Yes	Yes	Yes	
Q7424-R	5.40.10	H.264 M-JPEG	4	720x576	2-way	4/4	Yes	Yes	Yes	Yes	Yes	
Note	One of the cameras in the system must support I/O functions in order to enable the snapshot feature. This is a known issue and we are looking to fix it with the next product version update.											

CISCO

- : not avaliable on camera
*1: not avaliable 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	Remarks
CIVS-IPC-2500	V1.1.3R15	MPEG4 M-JPEG	1	720x480	1-way	2/2	-	-	Yes	-	
CIVS-IPC-2500W	V1.1.3R03	MPEG4 M-JPEG	1	720x480	1-way	2/2	-	-	Yes	-	
PVC-300	1.0.0	MPEG4 M-JPEG	1	640x480	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
Note:	PTZ is only supported by external RS-485 device.										

D-Link

- : not avaliable on camera
*1: not avaliable 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
DCS-1100	1.00	MPEG4 M-JPEG	1	640x480	1-way	-	-	Yes	Yes	-	-	Supported by design
DCS-1100L	1.03_4130	MPEG4 M-JPEG	1	640x480	1-way	-	-	Yes	Yes	Yes	-	
DCS-1130	1.00	MPEG4 M-JPEG	1	640x480	1-way	-	-	Yes	Yes	-	-	Supported by design
DCS-1130L	1.03_4130	MPEG4 M-JPEG	1	640x480	1-way	-	-	Yes	Yes	Yes	-	
DCS-1201	V0.00.01	H.264 MPEG4 M-JPEG	1	1280x720	2-way	1/1	-	Yes	Yes	Yes	Yes	
DCS-1301	V0.01.00	H.264 MPEG4 M-JPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	Yes*	Yes	
Note:	The resolution and bitrate list may not be synchronized with camera web.(Camera Firmware issue)											
DCS-2100		H.263	1	720x576	1-way	-	-	Yes	Yes	-	-	Supported by design
DCS-2100G		H.263	1	720x576	1-way	-	-	Yes	Yes	-	-	Supported by design
DCS-2102		MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	Yes	-	-	Supported by design
DCS-2103	1.20.00	H.264 MPEG4 M-JPEG	1	1280x800	1-way	1/1	-	Yes	Yes	Yes	-	
DCS-2103B1	Refer to DCS-2132LB(V2.00.05)	H.264 M-JPEG	1	1280x720	2-way	1/1	-	Yes	Yes	Yes*	Yes	Supported by design
DCS-2120		MPEG4	1	720x576	1-way	-	-	Yes	Yes	-	-	Supported by design
DCS-2120(TW)	0201tw	MPEG4	1	720x576	1-way	1/1	-	Yes	Yes	-	-	
DCS-2121		MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	Yes		-	Supported by design
DCS-2130	Refer to DCS-2103(1.20.00)	H.264 MPEG4 M-JPEG	1	1280x800	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
DCS-2132L	1.00.06	H.264 MPEG4 M-JPEG	1	1280x800	1-way	1/1	-	Yes	Yes	Yes	-	

D-Link

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
DCS-2132LB	V2.00.05	H.264 M-JPEG	1	1280x720	2-way	1/1	-	Yes	Yes	Yes*	Yes	
Note:	1. Audio-out will happen the loss of function when change the camera parameters. (Camera Firmware issue) 2. Audio codec only can choose G711. (Camera Firmware issue) 3. Sometimes motion can not be used. (Camera Firmware issue) 4.Resolution list does not synchronize with camera web, that cause all stream connection fail when a stream of the resolution sets to an out of boundary. (Camera Firmware issue)											
DCS-2132LB1	v2.00.05	H.264 M-JPEG	1	1280x720	1-way	1/1	-	Yes	Yes	-	Yes	
Note:	1. Not support TCP/UDP. (Camera Firmware issue) 2. Talk is not clear. (Camera performance limitation) 3. The probability of the audio out becomes invalid when changing a parameter of streams. (Camera performance limitation)											
DCS-2136L	V1.03.00	H.264 MPEG4 M-JPEG	1	1280x720	2-way	1/1	-	Yes	Yes	Yes*	Yes	
DCS-2210	v1.22	H.264 MPEG4 MJPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	Yes*	Yes	
Note:	1. In aspect 4:3 mode, the framerate list of CGI is not synchronized with the camera web when a stream sets to 1440x1080 resolution. (Camera Firmware issue) 2. When the stream 1 with highest resolution, the stream 2,3 are unable to achieve the setting framerate. (Camera performance issue)											
DCS-2210L	Refer to DCS-2230L(v0.03.00)	H.264 MPEG4 M-JPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	Yes	Yes	Supported by design
DCS-2230	Refer to DCS-2210(v1.22)	H.264 MPEG4 MJPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	Yes*	Yes	Supported by design
DCS-2230L	v0.03.00	H.264 MPEG4 M-JPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	Yes	Yes	
Note:	1. The talk function can't be work. (Camera Firmware issue) 2. When the stream 1 with highest resolution, the stream 2,3 are unable to achieve the setting framerate. (Camera performance issue) 3. Stream 1 FPS will drop with the resolution large than 1024x768 when stream 2 or stream 3 connects in the same time. (Camera Performance issue)											
DCS-2310L	Refer to DCS-2332L(1.02.00)	H.264 MPEG4 M-JPEG	1	1280x800	1-way	-	-	Yes	Yes	Yes	-	Supported by design
DCS-2310LB1	0.03.00	H.264 MJPEG	1	1280x720	1-way	-	-	Yes	Yes	Yes	Yes	

D-Link

- : not avaliable on camera
*1: not avaliable 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
Note:	1. Control mode of resolution, framerate, bitrate cannot be changed under H.264 format. (Camera firmware issue) 2. The name of this camera in search window will show as DCS-2310L. (Camera firmware issue)											
DCS-2330L	V1.00.01	H.264 M-JPEG	1	640x480	1-way	-	-	Yes	Yes	Yes*	Yes	
Note:	1. not support TCP/UDP 2. not support talk 3. The list of resolution is not synchronized with camera web. (Camera Firmware issue)											
DCS-2332L	1.02.00	H.264 MPEG4 M-JPEG	1	1280x800	1-way	-	-	Yes	Yes	Yes	-	
DCS-3010	v1.12.07	H.264 MPEG4 M-JPEG	1	1280x800	2-way	-	-	Yes	Yes	Yes	Yes	
Note:	1. Stream would disconnect and motion would not be triggered due to camera limited performance. (Camera firmware issue)											
DCS-3110		MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
DCS-3112	v1.11.01	H.264 MPEG4 M-JPEG	1	1280x1024	2-way	2/1	Yes	Yes	Yes	Yes*	Yes	
Note:	1. DI can not work. (Camera Frimware issue)											
DCS-3130	V0.2.99_12 1014	H.264 MPEG4 M-JPEG	1	1280x800	1-way	-	-	Yes	Yes	-	-	
DCS-3220		MPEG4	1	720x576	1-way	1/1	-	Yes	Yes	-	-	Supported by design
DCS-3220G		MPEG4	1	720x576	1-way	1/1	-	Yes	Yes	-	-	
DCS-3410		MPEG4 M-JPEG	1	704x576	1-way	2/1	-	Yes	Yes	-	-	Supported by design
DCS-3411	1.02_4125	H.264 MPEG4 M-JPEG	1	640x480	1-way	2/1	Yes	Yes	Yes	Yes	-	
DCS-3415	1.00	MPEG4 M-JPEG	1	640x480	1-way	1/1	-	Yes	Yes	Yes	-	
Note:	DCS-3415 PTZ Support: zoom only.											
DCS-3420	1.03	MPEG4 M-JPEG	1	704x480	1-way	1/1	-	Yes	Yes	-	-	
DCS-3430	1.02_4125	H.264 MPEG4 M-JPEG	1	640x480	1-way	2/1	Yes	Yes	Yes	Yes	-	

D-Link

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
DCS-3511	v1.10.13	H.264 MPEG4 MJPEG	1	1280x800	2-way	1/1	Yes	Yes	Yes	Yes*	Yes	
Note:												

Note:	1. When sending a RS-485 command, the live view will be disconnected in a few seconds. (Camera Firmware issue) 2. Audio out can not work. (Camera Firmware issue) 3.Audio stutter with AAC and G.711, and G.711 is not clear. (Camera performance issue) 4.The digital output(DO) connector follows digital input(DI) to change status when DI is triggered.(Camera Fimware issue)

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
DCS-3530	Refer to DCS-3511(v1.00.06)	H.264 MPEG4 M-JPEG	1	1280x800	1-way	1/1	Yes	Yes	Yes	Yes	-	Supported by design
DCS-3710	1.00	MPEG4 M-JPEG	1	1280x960	1-way	2/1	Yes	Yes	Yes	Yes	-	
DCS-3710B1	V0.02.00	H.264 MPEG4 M-JPEG	1	1280x1024	2-way	2/1	Yes	Yes	Yes	Yes*	Yes	

Note:	1. Because the CGI conntent does not include qualitymode field, the bitrate control mode is not synchronized with camera web. (Camera Firmware issue)

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
DCS-3713		H.264 MPEG4 M-JPEG	1	1920x1080	1-way	2/1	-	Yes		Yes	-	
DCS-3714	v1.00.00	H.264 MPEG4 M-JPEG	1	1280x720	2-way	2/1	Yes	Yes	Yes	Yes*	Yes	

Note:	1. Not supoort 8M bitrate. (Camera Firmware issue)

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
DCS-3715	v1.20	H.264 MPEG4 M-JPEG	1	1920x1080	2-way	1/1	Yes	Yes	Yes	-	Yes	
DCS-3716	V1.00.00	H.264 MPEG4 M-JPEG	1	2048x1536	2-way	1/1	Yes	Yes	Yes	Yes*	Yes	

Note:	1. The quality setting of M-JPEG is unavailable. (camera Firmware issue) 2. The main stream of resolution and frame rate list are different with camera web in MPEG4. (camera Firmware issue) 3. The camera with highest resolution is unable to achieve the setting framerate. (camera performance limitation) 4. The frame rate list is different with camera web when resolution set to 2048x1536. (camera Firmware issue) 5. The 2nd stream with any resolution is unable to achieve the setting bitrate in MPEG4. (camera performance limitation) 6. Talk function has stutter. (camrea Firmware issue) 7. The camera of all profiles with highest setting are unable to achieve the setting framerate.(camera performance limitation) 8. Bit rate can not achieve web setting in any setting.(camera performance limitation)

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
DCS-4201	V1.00.02	H.264 M-JPEG	1	1280x720	2-way	1/1	-	Yes	Yes	Yes*	Yes	

D-Link

- : not avaliable on camera
*1: not avaliable 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
Note:	1. The 2nd stream can not set to resolution 1280x720, when stream1 resolution is 1280x720.(Camera Firmware issue) 2. The camera with highest resolution is unable to achieve the setting framerate.(Camera performance limitation)											
DCS-4602EV	V1.00.01	H.264 MJPEG	1	1920x1080	-	-	-	Yes	Yes	Yes*	Yes	
Note:	1. The camera with highest resolution is unable to achieve the setting framerate in MJPEG. (Camera performance limitation)											
DCS-4701E	V1.00.02	H.264 M-JPEG	1	1280x720	-	-	-	Yes	Yes	Yes*	Yes	
DCS-4802E	Refer to DCS-4602EV(V1.00.01)	H.264 MJPEG	1	1920x1080	-	-	-	Yes	Yes	Yes*	Yes	Supported by design
DCS-5010L	Refer to DCS-5020L(1.01)	H264 MJPEG	1	640x480	1-way	-	Yes	Yes	Yes	Yes	-	Supported by design
DCS-5020L	1.01	H264 MJPEG	1	640x480	1-way	-	Yes	Yes	Yes	Yes	-	
DCS-5211L	1.10	H.264 MPEG4	1	1280x720	1-way	1/1	Yes	Yes	Yes	Yes	-	
DCS-5220	0200	MPEG4	1	720x576	1-way	-	Yes	Yes	Yes	-	-	
DCS-5220 Bx	2.00	MPEG4 M-JPEG	1	640x480	1-way	-	Yes	Yes	Yes	Yes	-	
DCS-5220(TW)		MPEG4	1	720x576	1-way	-	Yes	Yes	Yes	-	-	Supported by design
DCS-5222L	1.10	H.264 MPEG4	1	1280x720	1-way	1/1	Yes	Yes	Yes	Yes	-	
DCS-5222LB	Refer to DCS-5222LB1(v2.01.05)	H.264 M-JPEG	1	1280x720	2-way	1/1	Yes	Yes	Yes	Yes	Yes	Supported by design
DCS-5222LB1	2.01.05	H.264 M-JPEG	1	1280x720	2-way	1/1	Yes	Yes	Yes	Yes	Yes	

D-Link

- : not avaliable on camera
*1: not avaliable 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
DCS-5222LB2	Refer to DCS-5222LB1(2.01.05)	H.264 M-JPEG	1	1280x720	2-way	1/1	Yes	Yes	Yes	Yes	Yes	Supported by design
DCS-5230	1.02_4317	MPEG4 M-JPEG	1	1280x1024	1-way	1/1	Yes	Yes	Yes	Yes	-	
DCS-5230L	1.02_4317	MPEG4 M-JPEG	1	1280x1024	1-way	1/1	Yes	Yes	Yes	Yes	-	
DCS-5300	1.05	H.263	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	
DCS-5300G		H.263	1	720x576	1-way	1/1	Yes	Yes	Yes	-	-	Supported by design
DCS-5605	1.01, 4126	H.264 MPEG4 M-JPEG	1	740x480	1-way	1/1	Yes	Yes	Yes	Yes	-	
DCS-5610		MPEG4 M-JPEG	1	720x576	1-way	1/1	Yes	Yes	Yes	Yes	-	Supported by design
DCS-5615	1.00.02	H.264 M-JPEG	1	1920x1080	1-way	1/0	Yes	Yes	Yes	Yes	-	
DCS-5635	1.01, 4126	H.264 MPEG4 M-JPEG	1	740x480	1-way	1/1	Yes	Yes	Yes	Yes	-	
DCS-6004L	v0.00.01	H.264 MPEG4 M-JPEG	1	1280x800	2-way	-	-	Yes	Yes	-	Yes	
Note:	DCS-6004L: 1. Resolution 176x144 and bitrate 8M are not the same as camera web. (Camera firmware issue)											
DCS-6005L	Refer to DCS-6004L(0.00.01)	H.264 MPEG4 M-JPEG	1	1280x800	1-way	-	-	Yes	Yes	Yes	-	Supported by design
DCS-6010L	v1.12.02	H.264 MPEG4 MJPEG	1	1600x1200	2-way	-	Yes	Yes	Yes	Yes*	Yes	
Note:	1. The resolution is changed to 1600x1200, that the display mode of fisheye is enforced to 4R mode. (Camera Firmware issue)											
DCS-6045L	V1.00b3	H.264	1	1280x720	1-way	-	-	Yes	Yes	Yes	-	
DCS-6110	1.00	M-JPEG	1	720x576	-	1/1	-	Yes	Yes	Yes	-	
DCS-6111	1.00	MPEG4 M-JPEG	1	640x480	1-way	1/1	-	Yes	Yes	Yes	-	

D-Link

- : not avaliable on camera
*1: not avaliable 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
DCS-6112	v2.10.02	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Yes	
Note:	camera issue:1.The camera with highest quality and MJPEG format is unable to achieve 30 fps 2.The audio talk is not supported											
DCS-6112B1	v3.00.00	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes	Yes	
Note:	1.The camera with highest quality and MJPEG format is unable to achieve 30 fps. (Camera performance issue) 2.The audio talk is not supported. (Camera Firmware issue)											
DCS-6112V		H.264 MPEG4 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	-	
DCS-6113	refer to DCS-6112(v2.10.02)	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Yes	Supported by design
DCS-6113B1	v3.00.00	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	-	Yes	
Note:	1. The camera with highest quality and MJPEG format is unable to achieve 30 fps. (Camera Firmware issue) 2. The audio talk is not supported.											
DCS-6113V		H.264 MPEG4 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	-	
DCS-6113VB1	refer to DCS-6112B1(v3.00.00)	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Yes	Supported by design
DCS-6115	v0.09.00	H.264 MPEG4 M-JPEG	1	1280x720	2-way	1/1	-	Yes	Yes	Yes*	Yes	
Note:	1.In highest parameter setting with MJPEG are unable to achieve sufficient FPS.(Camera performance limitation) 2. Multi-Stream Settings in auto mode bitrate will too high. (Camera Firmware issue)											
DCS-6116	1.00	H.264	1	2048x1536	2-way	-	-	Yes	Yes	Yes	Yes	
Note:	1.Talk function only support G.711 mu-law.(Camera firmware issue) 2.Camera is unable to achieve maximum FPS when Main or 2nd stream with high bitrate. (Camera performance limitation).											
DCS-6210	v1.00.06	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	-	-	Yes	Yes	Yes*	Yes	

D-Link

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
Note:	1. Flip and Mirror of CGI are contrary the camera web. (Camera Firmware issue) 2. When move the camera, the camera is easily disconnect. (Camera performance limitation) 3. Audio has noise by using internal microphone. (Camera performance limitation) 4. In MJPEG, the live view displays 480x264 but the camera setting is 480x270. (Camera Firmware issue) 5. Each stream with any format and highest parameter setting are unable to achieve sufficient FPS. (Camera performance limitation) 6. The camera with highest settting is unable to achieve sufficient FPS in MJPEG. (Camera performance limitation) 7. The CGI's framerate and bitrate list is not same as camera web in the different resolution. (Camera Firmware issue) 8. Camera is unable achieve sufficient FPS with over 4M bitrate. (Camera Firmware issue) 9. In MPEG4 and MJPEG, the resolution list is not same as camera web.(Camera Firmware issue) 10. In MJPEG, the live view displays 800x448 but the camera setting is 800x450. (Camera Firmware issue) 11. When the format changes to MPEG4 before format is H.264 or MJPEG with the 176x144 resolution, the display will mosaic.(Camrea performance limitation)											
DCS-6212L	0.01.00	H.264 M-JPEG	1	1920x1080	1-way	-	-	Yes	Yes	Yes	Yes	
DCS-6314	v1.01	H.264 MPEG4 MJPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	Yes*	Yes	
Note:	1.Camera with highest resolution is unable to achieve maximum FPS in any format. (Camera performance issue)											
DCS-6315	Refer to DCS-6115(V0.09.00)	H.264 MPEG4 M-JPEG	1	1280720	2-way	1/1	-	Yes	Yes	Yes*	Yes	Supported by design
DCS-6410	1.00	MPEG4 M-JPEG	1	704x576	1-way	2/1	-	Yes	Yes	Yes	-	Supported by design
DCS-6510	1.02	H.264 MPEG4 M-JPEG	1	640x480	1-way	1/1	-	Yes	Yes	Yes	-	
DCS-6511	V1.12.04	H.264 MPEG4 M-JPEG	1	1280x1024	2-way	1/1	Yes	Yes	Yes	Yes*	Yes	
Note:	1. PTZ only support zoom and focus. 2. When changing format from others format to MPEG4, the resolution "176x144" is not synchronized with resolution list. (Camera Firmware issue) 3. Camera is unable to achieve maximum FPS. (Camera performance limitation)											
DCS-6513	1.02.00	H.264 MPEG4 M-JPEG	1	2048x1536	2-way	1/1	Yes	Yes	Yes	Yes*	Yes	
Note:	1. PTZ only supports focus. 2. In aspect ratio 4:3, the resolution of profile2 can't set 2048x1536 with H.264 and MJPEG.(Camera Firmware issue) 3. We can't integrate zoom function in our system, due to CGI request only has get operation by defining NIPCA 1.9.5. (Camera Firmware issue)											

D-Link

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
DCS-6515	Refer to DCS-7518(v1.00.00)	H.264	1	1920x1080	2-way	1/1	-	Yes	Yes	Yes	Yes	Supported by design
DCS-6517	Refer to DCS-7517(1.00.03)	H.264 MJPEG	1	2560x1920	2-way	1/1	-	Yes	Yes	Yes*	Yes	Supported by design
DCS-6616	0.01.00	H.264 MPEG4 M-JPEG	1	720x480	1-way	8/1	Yes	Yes	Yes	Yes	-	
DCS-6620	1.05	MPEG4 M-JPEG	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	
DCS-6620G	1.05	MPEG4 M-JPEG	1	720x576	1-way	1/1	Yes	Yes	Yes	-	-	
DCS-6815B1	0.01.00	H.264 MPEG4 M-JPEG	1	720x480	1-way	8/1	Yes	Yes	Yes	Yes	-	
DCS-6817B1	0.01.00	H.264 MPEG4 M-JPEG	1	720x480	1-way	8/1	Yes	Yes	Yes	Yes	-	
DCS-6818B1	0.01.00	H.264 MPEG4 M-JPEG	1	720x480	1-way	8/1	Yes	Yes	Yes	Yes	-	
DCS-6915	v1.00.10	H.264	1	1920x1080	1-way	4/2	Yes	Yes	Yes	Yes	-	
DCS-6915B1	refer to DCS-6915(v1.00.10)	H.264	1	1920x1080	1-way	4/2	Yes	Yes	Yes	Yes	-	Supported by design
DCS-7000L	v0.09.00	H.264 M-JPEG	1	1280x720	1-way	-	-	Yes	Yes	Yes	Yes	
Note:	1. The parameters of the camera are not configurable with H.264 format. (Camera Firmware issue) 2. The format of the camera is not configurable from MJPEG to H.264. (Camera Firmware issue) 3. The camera with highest quality/resolution and MJPEG format is unable to achieve 30 fps. (Camera Firmware issue) 4. Sever format list is not same as camera web format list. (Camera Firmware issue)											
DCS-7010L	V1.05.03	H.264 MPEG4 M-JPEG	1	1280x800	2-way	1/1	-	Yes	Yes	Yes*	Yes	
Note:	1. The camera with highest resolution is unable to achieve the setting framerate in H.264 and MPEG4. (Camera performance limitation) 2. When the format changes to MPEG4 before format is H.264 or MJPEG with the 176x144 resolution, the display will mosaic. (camera firmware issue)											
DCS-7110	v1.20_20120517	H.264 MPEG4 M-JPEG	1	1280x800	-	1/1	Yes	Yes	Yes	Yes	-	

D-Link

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
DCS-7110A3	V2.10.03	H.264 MPEG4 M-JPEG	1	1280x800	-	1/1	Yes	Yes	Yes	Yes	Yes	
Note:	1.The list of resolution 176x144 can't sync with web (Camera firmware issue)											
DCS-7110B1	V3.00.04	H.264 MPEG4 MJPEG	1	1920x1080	-	1/1	-	Yes	Yes	Yes*	Yes	
Note:	1.The camera with highest quality and resolution cannot achieve 30 fps. (Camera performance issue) 2.The framerate list will not change when resolution has been changed. (Camera Firmware issue)											
DCS-7410	1.00_3710	MPEG4 M-JPEG	1	720x480	1-way	2/1	Yes	Yes	Yes	Yes	-	
DCS-7413	1.00.02	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	-	
DCS-7413 B1	V2.11.08	H.264 MPEG4 M-JPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	Yes*	Yes	
Note:	1. The camera with highest bitrate and resolution are unable to achieve the setting framerate. (Camera performance issue)											
DCS-7510	1.00	MPEG4 M-JPEG	1	704x576	1-way	2/1	-	Yes	Yes	-	-	Supported by design
DCS-7513	V1.11.06	H.264 MPEG4 M-JPEG	1	1920x1080	2-way	1/1	Yes	Yes	Yes	Yes*	Yes	
Note:	1. The camera with highest bitrate and resolution are unable to achieve the setting framerate. (Camera performance issue) 2. When the format changes to MPEG4 before format is H.264 or MJPEG with the 176x144 resolution, the display will mosaic. (Camera Firmware issue) 3. The live view is not clear when the resolution changes to 320x176 or 480x270 in MPEG4. (Camera Firmware issue)											
DCS-7517	V1.00.03	H.264 MJPEG	1	2560x1920	2-way	1/1	-	Yes	Yes	Yes*	Yes	
Note:	1. Audio out function could not work. (Camera Firmware issue) 2. Audio in function only support G.711 codec. (Camera Firmware issue) 3. OSD of live view is showed 960x536 when camera web is setting 960x540 resolution in MJPEG. (Camera Fireware issue) 4. Zoom and foucs functions are not support. (Camera Fireware issue) 5. DI is triggered and DO status also opposites. (Camera Fireware issue) 6. Motion detection(MD) function is invalid when MD has activated for a long time. (Camera Fireware issue)											
DCS-7518	V1.00	H.264	1	1920x1080	2-way	1/1	-	Yes	Yes	Yes	Yes	

D-Link

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
Note:	1. Can not search the camera by UPnP. (Camera firmware issue) 2. Talk function will fail with G.711 a-law. (Camera firmware issue) 3. Camera video parameter of contrast will fail when set up to 9. (Camera firmware issue) 4. The list of resolution and framerate is not synchronized with camera web. (Camera firmware issue)											
DCS-900	1.00	MPEG4	1	640x480	1-way	-	-	-	Yes	-	-	Supported by design
DCS-910	1.00	MPEG4	1	640x480	-	-	-	-	Yes	-	-	Supported by design
DCS-920		M-JPEG	1	640x480	-	-	-	-	Yes	-	-	Supported by design
DCS-930	1.00 build 2	M-JPEG	1	640x480	1-way	-	-	Yes	Yes	Yes	-	
DCS-930L	1.00 build 2	M-JPEG	1	640x480	1-way	-	-	Yes	Yes	Yes	-	
DCS-930LB	Refer to DCS-930LB1(v2.00 b1)	M-JPEG	1	640x480	1-way	-	-	Yes	Yes	Yes	Yes	Supported by design
DCS-930LB1	2.00	M-JPEG	1	640x480	1-way	-	-	Yes	Yes	Yes	Yes	
Note:	Camera issue: Auto detection faild.											
DCS-931L	1.00_b4	H.264 M-JPEG	1	640x480	1-way	-	-	Yes	Yes	Yes	-	
DCS-932	1.00	M-JPEG	1	640x480	1-way	-	-	Yes	Yes	Yes	-	
DCS-932L	1.05_2012-10 26_2.0.16-b4	M-JPEG	1	640x480	1-way	-	-	Yes	Yes	Yes	-	
DCS-932LB	Refer to DCS-932LB1(v2.00 b1)	M-JPEG	1	640x480	1-way	-	-	Yes	Yes	Yes	Yes	Supported by design
DCS-932LB1	refer to DCS-930LB1(v2.00 b1)	M-JPEG	1	640x480	1-way	-	-	Yes	Yes	Yes	Yes	Supported by design
DCS-933L	1.00_b4	H.264 M-JPEG	1	640x480	1-way	-	-	Yes	Yes	Yes	-	

- : not avaliable on camera
*1: not avaliable 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
DCS-935L	V1.00	H.264 M-JPEG	1	1280x720	1-way	-	-	Yes	-	Yes	Yes	
DCS-940L	1	H.264 M-JPEG	1	640x480	1-way	-	-	Yes	Yes	Yes	-	
DCS-942L	1.2	H.264 M-JPEG	1	640x480	2-way	-	-	Yes	Yes	Yes	-	
DCS-942LB	Refer to DCS-942LB1(v2.00 b1)	H.264 MJPEG MPEG4	1	640x480	2-way	-	-	Yes	Yes	Yes	Yes	Supported by design
DCS-942LB1	V2.00_3815	H.264 MJPEG MPEG4	1	640x480	2-way	-	-	Yes	Yes	Yes	Yes	
DCS-950		MPEG4	1	640x480	1-way	-	-	-	Yes	-	-	Supported by design
DCS-950G		MPEG4	1	640x480	1-way	-	-	-	Yes	-	-	Supported by design
DCS-G900		M-JPEG	1	640x480	-	-	-	-	Yes	-	-	Supported by design
DCS-N2100		MPEG4 M-JPEG	1	640x480	-	-	-	Yes		Yes	-	
DCS-N2104		MPEG4 M-JPEG	1	640x480	-	-	-	Yes		Yes	-	
DCS-N2200		MPEG4 M-JPEG	1	1280x1024	-	-	-	Yes		Yes	-	
DCS-N2204		MPEG4 M-JPEG	1	1280x1024	-	-	-	Yes		Yes	-	
DCS-N3530		MPEG4 M-JPEG	1	720x576	-	2/2	-	Yes		Yes	-	
DCS-N3531		MPEG4 M-JPEG	1	720x576	-	2/2	Yes	Yes		Yes	-	
DCS-N3534		MPEG4 M-JPEG	1	720x576	-	2/2	PTZ	Yes		Yes	-	
DCS-N4141		MPEG4 M-JPEG	1	1280x1024	-	1/1	-	Yes		Yes	-	
DCS-N4532		MPEG4 M-JPEG	1	720x576	-	1/1	-	Yes		Yes	-	

D-Link

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
DCS-N4533		MPEG4 M-JPEG	1	720x576	-	1/1	-	Yes		Yes	-	
DCS-N5424		MPEG4 M-JPEG	1	720x576	-	1/1	Yes	Yes		Yes	-	
DCS-N5440		MPEG4 M-JPEG	1	720x576	-	1/1	Yes	Yes		Yes	-	
DCS-N5441		MPEG4 M-JPEG	1	720x576	-	1/1	Yes	Yes		Yes	-	
DCS-N5442		MPEG4 M-JPEG	1	720x576	-	1/1	Yes	Yes		Yes	-	
DCS-N5444		MPEG4 M-JPEG	1	720x576	-	1/1	Yes	Yes		Yes	-	
DCS-N6240		MPEG4 M-JPEG	1	720x576	-	1/1	Yes	Yes		Yes	-	
DCS-N6241		MPEG4 M-JPEG	1	720x576	-	1/1	Yes	Yes		Yes	-	
DCS-N6244		MPEG4 M-JPEG	1	720x576	-	1/1	Yes	Yes		Yes	-	
DVS-104		M-JPEG	4	720x576	-	4/2	-	Yes	Yes	-	-	Supported by design
DVS-210-1	1.00.01	MPEG4 M-JPEG	1	720x480	1-way	2/1	Yes	Yes	Yes	Yes	-	
DVS-301		H.263	1	704x576	1-way	1/1	-	Yes	Yes	-	-	Supported by design
DVS-310-1	1.00.11	H.264 MPEG4 M-JPEG	1	720x480	1-way	2/1	Yes	Yes	Yes	Yes	-	
DVS-N1010		MPEG4 M-JPEG	4	720x576	-	4/4	Yes	Yes		Yes	-	
DVS-N3010		MPEG4 M-JPEG	1	720x576	-	2/2	Yes	Yes		Yes	-	
DVS-N3011		MPEG4 M-JPEG	1	720x576	-	2/2	Yes	Yes		Yes	-	
DVS-N3014		MPEG4 M-JPEG	1	720x576	-	2/2	Yes	Yes		Yes	-	
DVS-N3040		MPEG4 M-JPEG	4	700x576	-	4/4	Yes	Yes		Yes	-	

D-Link

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
DVS-N3041		MPEG4 M-JPEG	4	688x544	-	4/4	Yes	Yes		Yes	-	
DVS-N3044		MPEG4 M-JPEG	4	688x544	-	4/4	Yes	Yes		Yes	-	
Universal Model	Tested by DCS-2332L(V1.0 1.02)	H.264 MPEG4 M-JPEG	1	1280x800	1-way	-	-	Yes	-	Yes	-	
Note:	Fisheye camera											

DlinkCN

- : not avaliable on camera
*1: not avaliable 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
DCS-H_Series		H.264 M-JPEG	1	2592x1944	1-way	4/2	Yes	Yes	-	Yes
Note:	Fisheye camera									
DCS-V_Series		H.264 MPEG4 M-JPEG	1	-	2-way	4/4	Yes	Yes	-	Yes
Note:	Fisheye camera									
DCS-H30-51D/S	Refer to DCS-H50-21D/S(1.0.0x0)	H.264 MJPEG	1	1920x1080	2-way	1/1	Yes	Yes	Yes	Yes
DCS-H41-11D/SI	Refer to DCS-H50-21D/S(1.0.0x0)	H.264 MJPEG	1	1920x1080	2-way	1/1	Yes	Yes	Yes	Yes
DCS-H41-11D/SO	Refer to DCS-H50-21D/S(1.0.0x0)	H.264 MJPEG	1	1920x1080	2-way	1/1	Yes	Yes	Yes	Yes
DCS-H42-21D/SA	Refer to DCS-H50-21D/S(1.0.0x0)	H.264 MJPEG	1	1920x1080	2-way	1/1	Yes	Yes	Yes	Yes
DCS-H42-21D/SM	Refer to DCS-H50-21D/S(1.0.0x0)	H.264 MJPEG	1	1920x1080	2-way	1/1	Yes	Yes	Yes	Yes
DCS-H50-21D/S	1.0.0X0(201403 07)	H.264 MJPEG	1	1920x1080	2-way	1/1	Yes	Yes	Yes	Yes
DCS-H70-21D	2.0.9A5S2	H264 MJPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes
Note:	covered DCS-H70-21D/A and DCS-H70-21D/M									
Note:	Firmware Issue: Not support Motion Detection; Bitrate List on web shows 3Mkbps (the truly Bitrate value of camera could be 3Mkbps or 2.5Mkbps)									
DCS-H70-21D/M	2.0.9A5S2	H264 MJPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes
DCS-H70-21D/SA1	Refer to DCS-H50-21D/S(1.0.0x0)	H.264 MJPEG	1	1920x1080	2-way	1/1	Yes	Yes	Yes	Yes
DCS-H70-21D/SM1	Refer to DCS-H50-21D/S(1.0.0x0)	H.264 MJPEG	1	1920x1080	2-way	1/1	Yes	Yes	Yes	Yes
DCS-H70-22D	2.0.9A5S2	H264 MJPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	Yes
DCS-N20M-10H2	Refer to DCS-V70M-21H (v1.0.30)	H264 MJPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	Yes

DlinkCN

- : not avaliable on camera
*1: not avaliable 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
DCS-N30M-51H2	Refer to DCS-V70M-21H (v1.0.30)	H264 MJPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	Yes
DCS-N31M-21H3	Refer to DCS-V70M-21H2 (VB1.0.29)	H264 MPEG4 MJPEG	1	1280x800	-	1/1	-	Yes	Yes	Yes
DCS-N40M-22H3	Refer to DCS-V70M-21H2 (VB1.0.29)	H264 MPEG4 MJPEG	1	1280x800	-	1/1	-	Yes	Yes	Yes
DCS-N40M-32H2	Refer to DCS-V70M-21H (v1.0.30)	H264 MJPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	Yes
DCS-N40M-53H2	Refer to DCS-V70M-21H (v1.0.30)	H264 MJPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	Yes
DCS-N40M-81H3	VC1.0.10	H264 MJPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes
Note:	DCS-N40M-81H3: Not support TCP/UDP									
DCS-N62-40H2	V1.0.40	H264 MJPEG	1	720x480	1-way	1/1	Yes	-	Yes	Yes
DCS-N70M-20H2	Refer to DCS-V70M-21H (v1.0.30)	H264 MJPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	Yes
DCS-N70M-21H3	Refer to DCS-V70M-21H2 (VB1.0.29)	H264 MPEG4 MJPEG	1	1280x800	-	1/1	-	Yes	Yes	Yes
DCS-N70M-50H2	Refer to DCS-V70M-21H (v1.0.30)	H264 MJPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	Yes
DCS-V30M-50H	Refer to DCS-V70M-21H (v1.0.30)	H264 MJPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	Yes
DCS-V30M-51H	Refer to DCS-V70M-21H (v1.0.30)	H264 MJPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	Yes
DCS-V30M-51H2	Refer to DCS-N70M-81H3 (VC1.0.10)	H264 MPEG4 MJPEG	1	1280x800	1-way	1/1	-	Yes	Yes	Yes
DCS-V40M-12H	Refer to DCS-V70M-21H2 (VB1.0.29)	H264 MPEG4 MJPEG	1	1280x800	-	1/1	-	Yes	Yes	Yes
DCS-V40M-32H	Refer to DCS-V70M-21H (v1.0.30)	H264 MJPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	Yes
DCS-V40M-32H2	Refer to DCS-V70M-21H2 (VB1.0.29)	H264 MPEG4 MJPEG	1	1280x800	-	1/1	-	Yes	Yes	Yes

DlinkCN

- : not avaliable on camera
*1: not avaliable 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
DCS-V40M-33H	Refer to DCS-V70M-21H (v1.0.30)	H264 MJPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	Yes
DCS-V70M-11H	Refer to DCS-V70M-21H2 (VB1.0.29)	H264 MPEG4 MJPEG	1	1280x800	-	1/1	-	Yes	Yes	Yes
DCS-V70M-20H	Refer to DCS-V70M-21H (v1.0.30)	H264 MJPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	Yes
DCS-V70M-21H	v1.0.30	H264 MJPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	Yes
DCS-V70M-21H2	VB1.0.29	H264 MPEG4 MJPEG	1	1280x800	-	1/1	-	Yes	Yes	Yes
DCS-V70M-50H	Refer to DCS-V70M-21H (v1.0.30)	H264 MJPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	Yes

Remarks
Supported by design
Supported by design
Supported by design
Supported by design
Supported by design
Supported by design
Supported by design
Supported by design
Supported by design
Supported by design

Remarks
Supported by design
Supported by design
Supported by design
Supported by design
Supported by design
Supported by design
Supported by design
Supported by design
Supported by design
Supported by design
Supported by design
Supported by design
Supported by design

Remarks
Supported by design
Supported by design
Supported by design
Supported by design

IQinVision

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
IQ040S		M-JPEG	1	720x480	-	-	-	Yes	-	-	Supported by design
IQ041S		M-JPEG	1	1280x1024	-	-	-	Yes	-	-	Supported by design
IQ042S	V3.1/6	M-JPEG	1	1600x1200	-	-	-	Yes	-	-	
IQ540S		M-JPEG	1	720x480	-	-	-	Yes	-	-	Supported by design
IQ541S		M-JPEG	1	1280x1024	-	-	-	Yes	-	-	Supported by design
IQ542S	V3.1/6	M-JPEG	1	1600x1200	-	-	-	Yes	-	-	
IQA15N	V3.0/8(100702)	M-JPEG	1	2560x1920	-	1/1	-	Yes	-	-	
IQA25S	V2.9/6	M-JPEG	1	1280x1024	-	1/1		-	-	-	
IQD30S	V3.1/6	H.264 M-JPEG	1	720x480	1-way	-	-	Yes	-	-	
IQD31S	V3.1/6	H.264 M-JPEG	1	1280x720	1-way	-	-	Yes	-	-	
IQD32S	V3.3/5(120215)	H.264 M-JPEG	1	1920x1080	1-way	-	-	Yes	-	Yes	Test by link
Note:	IQD3xS Series are not support audio in M-JPEG										
IQD40S		M-JPEG	1	720x480	-	-	-	Yes	-	-	Supported by design
IQD41S		M-JPEG	1	1280x1024	-	-	-	Yes	-	-	Supported by design
IQD42S	V3.1/6	M-JPEG	1	1600x1200	-	-	-	Yes	-	-	
IQeye301		M-JPEG	1	1280x1024	-	1/1	-	Yes	-	-	Supported by design
IQeye301m		M-JPEG	1	1280x1024	-	1/1	-	Yes	-	-	Supported by design
IQeye301w		M-JPEG	1	1280x1024	-	1/1	-	Yes	-	-	Supported by design

IQinVision

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
IQeye302		M-JPEG	1	1280x1024	-	1/1	-	Yes	-	-	Supported by design
IQeye302w		M-JPEG	1	1280x1024	-	1/1	-	Yes	-	-	Supported by design
IQeye303		M-JPEG	1	1280x1024	-	1/1	-	Yes	-	-	Supported by design
IQeye303w		M-JPEG	1	1280x1024	-	1/1	-	Yes	-	-	Supported by design
IQeye501		M-JPEG	1	1280x1024	-	1/1	-	Yes	-	-	
IQeye510	B2.8/608	M-JPEG	1	752x480	-	-	-	Yes	-	-	
IQeye511	V2.8/6	M-JPEG	1	1280x1024	-	-	-	Yes	-	-	
IQeye601		M-JPEG	1	1280x1024	-	1/1	-	Yes	-	-	Supported by design
IQeye602		M-JPEG	1	1280x1024	-	1/1	-	Yes	-	-	Supported by design
IQeye603		M-JPEG	1	1280x1024	-	1/1	-	Yes	-	-	Supported by design
IQeye701	V2.8/6	M-JPEG	1	1280x1024	-	1/1	-	Yes	-	-	
IQeye702	V2.8/6	M-JPEG	1	1600x1200	-	1/1	-	Yes	-	-	
IQeye703	V2.8/6	M-JPEG	1	2048x1536	-	1/1	-	Yes	-	-	
IQeye705	V2.8/6	M-JPEG	1	2560x1920	-	1/1	-	Yes	-	-	
IQeye751		M-JPEG	1	1280x1024	-	1/1	-	Yes	-	-	Supported by design
IQeye752	V2.8/6	M-JPEG	1	1600x1200	-	1/1	-	Yes	-	-	
IQeye753		M-JPEG	1	2048x1536	-	1/1	-	Yes	-	-	Supported by design
IQeye755	V2.8/6	M-JPEG	1	2560x1920	-	1/1	-	Yes	-	-	

IQinVision

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
IQeye855	V2.8/6	M-JPEG	1	2560x1920	-	1/1	-	Yes	-	-	
IQ863N	V3.3/5(120130)	H.264 M-JPEG	1	3MP	1-way	1/1	-	Yes	-	Yes	Test by link
IQ865N	V3.3/5(120130)	H.264 M-JPEG	1	5MP	1-way	1/1	-	Yes	-	Yes	Test by link
IQM30N	V3.3/4(120130)	H.264 M-JPEG	1	720x480	1-way	-	-	Yes	-	Yes	Test by link
IQM31N	V3.3/5(120215)	H.264 M-JPEG	1	1280x720	1-way	-	-	Yes	-	Yes	Test by link
IQM32N	V3.3/5(120215)	H.264 M-JPEG	1	1920x1080	1-way	-	-	Yes	-	Yes	Test by link
Note:	IQM3xN series not support audio in M-JPEG										

Mobotix

- : not avaliable on camera
*1: not avaliable 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
C25	Refer to i25(4.3.2.77)	MJPEG MxPEG	1	2592x1944	1-way	-	-	Yes	-	Yes*	Yes	Supported by design
D12D-IT		MxPEG M-JPEG	1	640x480	1-way	-	-	Yes	-	Yes	-	Supported by design
D12D-Sec		MxPEG M-JPEG	1	2048x1536	1-way	-	-	Yes	-	Yes	-	Supported by design
D14D-Sec	MX-V4.1.0.2	MxPEG M-JPEG	1	2048x1536	1-way	-	-	-	-	Yes	-	
D15D-Sec	Refer to D15D-Sec-Dnight(MX-V4.1.9.29)	MxPEG M-JPEG	1	2048x1536	2-way	2/2	-	Yes	-	Yes*	Yes	Supported by design
Note:	Fisheye camera											
D15D-Sec-Dnight	MX-V4.1.9.29	MxPEG M-JPEG	1	2048x1536	2-way	2/2	-	Yes	-	Yes*	Yes	
Note:	Fisheye camera											
D15D-Sec-Night-Pano	Refer to D15D-Sec-Dnight(MX-V4.1.9.29)	MxPEG M-JPEG	1	2048x1536	2-way	2/2	-	Yes	-	Yes*	Yes	Supported by design
Note:	Fisheye camera											
D15D-Sec-Pano	Refer to D15D-Sec-Dnight(MX-V4.1.9.29)	MxPEG M-JPEG	1	2048x1536	2-way	2/2	-	Yes	-	Yes	Yes	Supported by design
Note:	Fisheye camera											
D22M-Basic		MxPEG M-JPEG	1	640x480	1-way	-	-	Yes	-	Yes	-	Supported by design
D22M-IT	MX-V3.4.0.9	MxPEG M-JPEG	1	640x480	1-way	2/2	-	Yes	-	Yes	-	Supported by design
D22M-Sec		MxPEG M-JPEG	1	2048x1536	1-way	-	-	Yes	-	Yes	-	Supported by design
D24M-Basic		MxPEG M-JPEG	1	640x480	1-way	-	-	Yes	-	Yes	-	Supported by design
D24M-IT		MxPEG M-JPEG	1	640x480	1-way	-	-	Yes	-	Yes	-	Supported by design

Mobotix

- : not avaliable on camera
*1: not avaliable 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
D24M-Sec	MX-V4.0.1.15 (2009-07-20)	MxPEG M-JPEG	1	2048x1536	1-way	2/2	-	Yes	-	Yes	-	
D25	Refer to i25(4.3.2.77)	MJPEG MxPEG	1	2592x1944	1-way	-	-	Yes	-	Yes*	Yes	Supported by design
i25	4.3.2.77	MJPEG MxPEG	1	2592x1944	1-way	-	-	Yes	-	Yes*	Yes	
Note:	1.Audio only support under MxPEG.(Camera Firmware Issue) 2.The max framerate we get only 12 frame per second.(Camera Firmware Issue)											
Generic	MX-V4.1.9.29	MxPEG M-JPEG	1	2048x1536	2-way	2/2	-	Yes	-	Yes	-	
Note:	Support generic dewarp											
M10D	M10-V2.2.2.17	M-JPEG	1	2048x1536	1-way	-	-	Yes	-	Yes	-	
M12D-IT		MxPEG M-JPEG	1	640x480	1-way	-	-	Yes	-	Yes	-	Supported by design
M12D-Sec	MX-V3.4.0.9	MxPEG M-JPEG	1	2048x1536	1-way	-	-	Yes	-	Yes	-	
M12D-Web		MxPEG M-JPEG	1	2048x1536	1-way	-	-	Yes	-	Yes	-	Supported by design
M15D-Sec	MX-V4.1.9.29	MxPEG M-JPEG	1	2048x1536	2-way	2/2	-	Yes	-	Yes*	Yes	
Note:	Fisheye camera											
M15D-Sec-Dnight	Refer to M15D-Sec(MX-V4.1.9.29)	MxPEG M-JPEG	1	2048x1536	2-way	2/2	-	Yes	-	Yes*	Yes	Supported by design
Note:	Fisheye camera											
M15M-Sec	Refer to M15D-Sec(MX-V4.1.9.29)	MxPEG M-JPEG	1	2048x1536	2-way	2/2	-	Yes	-	Yes*	Yes	Supported by design
Note:	Fisheye camera											
M22M-IT		MxPEG M-JPEG	1	640x480	1-way	-	-	Yes	-	Yes	-	Supported by design
M22M-Sec		MxPEG M-JPEG	1	2048x1536	1-way	-	-	Yes	-	Yes	-	Supported by design
M24M-Sec	MX-V4.0.4.28	MxPEG M-JPEG	1	2048x1536	1-way	-	-	Yes	-	Yes	-	

Mobotix

- : not avaliable on camera
*1: not avaliable 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
Note:	1.Motion event works abnormal until first time trigger. 2.Resolution of dual-stream can't bigger then main-stream											
M25M	Refer to i25(4.3.2.77)	MJPEG MxPEG	1	2592x1944	1-way	-	-	Yes	-	Yes*	Yes	Supported by design
P25	Refer to i25(4.3.2.77)	MJPEG MxPEG	1	2592x1944	1-way	-	-	Yes	-	Yes*	Yes	Supported by design
Q22M-Basic		MxPEG M-JPEG	1	640x480	1-way	-	-	Yes	-	Yes	-	Supported by design
Note:	Fisheye camera											
Q22M-Sec	MX-V3.4.5.10	MxPEG M-JPEG	1	2048x1536	1-way	2/2	-	Yes	-	Yes	-	Supported by design
Note:	Fisheye camera											
Q24M-Basic		MxPEG M-JPEG	1	640x480	1-way	-	-	Yes	-	Yes	-	Supported by design
Note:	Fisheye camera											
Q24M-Sec	MX-V4.0.1.7	MxPEG M-JPEG	1	2048x1536	1-way		-	Yes	-	Yes	-	
Note:	Fisheye camera											
Q25	Refer to i25(4.3.2.77)	MJPEG MxPEG	1	2592x1944	1-way	-	-	Yes	-	Yes*	Yes	Supported by design
Q25M-Secure	MX-V4.1.10.35	MxPEG M-JPEG	1	2048X1536	2-way	2/2	Yes	Yes	-	Yes*	Yes	
Note:	1. Fisheye camera 2. When display mode is panorama, move will become vague.											
S14D-Sec	Refer to S15D-Sec(MX-V4.1.9.29)	MxPEG M-JPEG	1	2048x1536	2-way	2/2	-	Yes	-	Yes	-	Supported by design
Note:	Fisheye camera											
S14D-Sec-Night	Refer to S15D-Sec(MX-V4.1.9.29)	MxPEG M-JPEG	1	2048x1536	2-way	2/2	-	Yes	-	Yes	-	Supported by design
Note:	Fisheye camera											
S14M-Sec	Refer to S15D-Sec(MX-V4.1.9.29)	MxPEG M-JPEG	1	2048x1536	2-way	2/2	-	Yes	-	Yes	-	Supported by design
Note:	Fisheye camera											
S15D-Sec	MX-V4.1.9.29	MxPEG M-JPEG	1	2048x1536	2-way	2/2	-	Yes	-	Yes*	Yes	
Note:	Fisheye camera											

Mobotix

- : not avaliable on camera
*1: not avaliable 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
S15M-Sec	Refer to S15D-Sec(MX-V4.1.9.29)	MxPEG M-JPEG	1	2048x1536	2-way	2/2	-	Yes	-	Yes*	Yes	Supported by design
Note:	Fisheye camera											
S15M-Sec-Night	Refer to S15D-Sec(MX-V4.1.9.29)	MxPEG M-JPEG	1	2048x1536	2-way	2/2	-	Yes	-	Yes*	Yes	Supported by design
Note:	Fisheye camera For M15D-Sec, S15D-Sec, D15D-Sec: 1. (Camera issue): The camera with higher quality and resolution is unable to achieve the fps which users set for all streams 2. (Known issue): The actual sub-stream resoluton depend on 1st stream resolution value . For example, if users set the resolution of 1st stream to 2048*1536(the ratio of height and width is 4:3) and 2nd stream resolution is 1920*1080, the 2nd stream resolution will become 1440*1080(4:3) instead of 1920*1080(16:9)											
T24M-Sec	MX-V4.0.4.19	MxPEG M-JPEG	1	2048x1536	1-way	7/3	-	Yes	-	Yes	-	
T25M-Secure	MX-V4.1.10.35	MxPEG M-JPEG	1	2048x1536	2-way	2/2	Yes	Yes	-	Yes*	Yes	
Note:	1. Fisheye camera 2. When display mode is panorama, move will become vague.											
Note:	For All Model: 1. For display mode, plesae set on the Mobotix web setting page first. 2. No Support Audio from Camera when video format is MJPEG. 3. Using ExtIO, plesae set on the Mobotix web setting page first.											

Panasonic

- : not avaliable on camera
*1: not avaliable 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
BB-HCE481		M-JPEG	1	640x480	1-way	2/1	-	Yes	Yes	Yes	-	Supported by design
BB-HCM100	1.3	M-JPEG	1	640x480	1-way	2/1	-	Yes	Yes	Yes	-	
BB-HCM110	1.3	M-JPEG	1	640x480	1-way	2/1	Yes	Yes	Yes	Yes	-	
BB-HCM311		M-JPEG	1	640x480	1-way	2/1	Yes	Yes	Yes	Yes	-	Supported by design
BB-HCM331	1.3	M-JPEG	1	640x480	1-way	2/1	Yes	Yes	Yes	Yes	-	
BB-HCM371		M-JPEG	1	640x480	1-way	2/1	-	Yes	Yes	Yes	-	Supported by design
BB-HCM381	1.3	M-JPEG	1	640x480	1-way	1/1	Yes	Yes	Yes	Yes	-	
BB-HCM403		M-JPEG	1	640x480	1-way	2/1	-	Yes	Yes	Yes	-	Supported by design
BB-HCM511	1.3	MPEG4 M-JPEG	1	640x480	1-way	2/1	Yes	Yes	Yes	Yes	-	
BB-HCM515	3.11R01	MPEG4 M-JPEG	1	1280x1024	1-way	2/1	-	Yes	Yes	Yes	-	
Note:	No audio support in M-JPEG @ 1280x1024.											
BB-HCM527		MPEG4 M-JPEG	1	640x480	1-way	2/1	-	Yes	Yes	Yes	-	Supported by design
BB-HCM531	3.51R00	MPEG4 M-JPEG	1	640x480	1-way	2/1	-	Yes	Yes	Yes	-	
BB-HCM547	3.60R00	MPEG4 M-JPEG	1	640x480	1-way	2/1	Yes	Yes	Yes	Yes	-	
Note:	The camera is tested by link, so some functions can't be verified.											
BB-HCM580		MPEG4 M-JPEG	1	640x480	-	2/1	-	Yes	Yes	Yes	-	Supported by design
BB-HCM581	1.3	MPEG4 M-JPEG	1	640x480	1-way	2/1	Yes	Yes	Yes	Yes	-	
BB-HCM701	4.30R00	H.264 MPEG4 M-JPEG	1	640x480	1-way	1/0	-	Yes	Yes	Yes	-	
BB-HCM705	4.11R01	H.264 MPEG4 M-JPEG	1	1280x960	1-way	1/0	-	Yes	Yes	Yes	-	
BB-HCM715		H.264 MPEG4 M-JPEG	1	1280x960	1-way	2/1	Yes	Yes	Yes	Yes	-	Supported by design
BB-HCM735	1.05-03 (100303-02)	H.264 MPEG4 M-JPEG	1	1280x960	1-way	2/1	Yes	Yes	Yes	Yes	-	

Panasonic

- : not avaliable on camera
*1: not avaliable 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
BB-HCS301		M-JPEG	1	640x480	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
BB-ST162	refer to WV-ST162 (1 Application: 1.81 2 Image data: 1.04)	H264 MJPEG	1	800x600	-	3/1	Yes	Yes	-	Yes	-	Supported by design
BB-SW172	refer to WV-ST162 (1 Application: 1.81 2 Image data: 1.04)	H264 MJPEG	1	800x600	-	3/1	Yes	Yes	-	Yes	-	Supported by design
BL-C1		M-JPEG	1	640x480	-	-	-	Yes	Yes	Yes	-	Supported by design
BL-C10		M-JPEG	1	640x480	-	-	Yes	Yes	Yes	Yes	-	Supported by design
BL-C101	3.52R00	MPEG4 M-JPEG	1	640x480	1-way	1/0	-	Yes	Yes	Yes	-	
BL-C111	3.10R01	MPEG4 M-JPEG	1	640x480	1-way	-	Yes	Yes	Yes	Yes	-	
BL-C121	3.52R00	MPEG4 M-JPEG	1	640x480	1-way	1/1	-	Yes	Yes	Yes	-	
BL-C131		MPEG4 M-JPEG	1	640x480	1-way	-	-	Yes	Yes	Yes	-	Supported by design
BL-C140	3.51R01	MPEG4 M-JPEG	1	640x480	-	-	-	Yes	Yes	Yes	-	
BL-C160	3.51R01	MPEG4 M-JPEG	1	640x480	-	-	-	Yes	Yes	Yes	-	
BL-C20		M-JPEG	1	640x480	-	-	-	Yes	Yes	Yes	-	Supported by design
BL-C210	4.31R00	H.264 MPEG4 M-JPEG	1	640x480	1-way	-	Yes	Yes	Yes	Yes	-	
BL-C230		H.264 MPEG4 M-JPEG	1	640x480	1-way	-	Yes	Yes	Yes	Yes	-	Supported by design
BL-C30		M-JPEG	1	640x480	-	-	Yes	Yes	Yes	Yes	-	Supported by design
BL-VP101	Application: 1.67	H264 MJPEG	1	640x480	-	-	-	Yes	-	Yes	-	
BL-VP104	Application: 1.67	H264 MJPEG	1	1280x720	-	-	-	Yes	-	Yes	-	
BL-VP104W	refer BL-VP104 (Application: 1.67)	H264 MJPEG	1	1280x720	-	-	-	Yes	-	Yes	-	Supported by design

Panasonic

- : not avaliable on camera
*1: not avaliable 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
BL-VT164	Application: 1.81	H264 MJPEG	1	1280x720	1-way	-	Yes	Yes	-	Yes	-	
BL-VT164W	refer BL-VT164 (Application: 1.81)	H264 MJPEG	1	1280x720	1-way	-	Yes	Yes	-	Yes	-	Supported by design
KX-HCM110		M-JPEG	1	640x480	1-way	2/1	-	Yes	Yes	Yes	-	Supported by design
KX-HCM280A		M-JPEG	1	640x480	-	1/1	-	Yes	Yes	Yes	-	Supported by design
DG-GXE100	2.02	H.264	1	720x480	-	-	*2	Yes	*2	Yes*	Yes	
DG-NF282		MPEG4 M-JPEG	1	640x480	1-way	-	-	Yes	-	-	-	Supported by design
DG-NF302	1.5	MPEG4 M-JPEG	1	1280x960	1-way	-	-	Yes	-	-	-	Supported by design
DG-NP240		MPEG4 M-JPEG	1	640x480	1-way	-	-	Yes	-	-	-	Supported by design
DG-NP244		MPEG4 M-JPEG	1	640x480	1-way	-	-	Yes	-	Yes	-	Supported by design
DG-NP304	1.5	MPEG4 M-JPEG	1	1280x960	1-way	-	-	Yes	-	Yes	-	Supported by design
DG-NS202		MPEG4 M-JPEG	1	640x480	1-way	-	Yes	Yes	-	Yes	-	Supported by design
DG-NS202A	2.6	MPEG4 M-JPEG	1	640x480	1-way	-	Yes	Yes	-	Yes	-	
DG-NS950	1.5	MPEG4 M-JPEG	1	640x480	1-way	-	Yes	Yes	-	Yes	-	Supported by design
DG-NS954	1.5	MPEG4 M-JPEG	1	640x480	1-way	-	Yes	Yes	-	Yes	-	Supported by design
DG-NW960	1.5	MPEG4 M-JPEG	1	640x480	1-way	-	Yes	Yes	-	Yes	-	Supported by design
DG-NW964	1.5	MPEG4 M-JPEG	1	640x480	1-way	-	Yes	Yes	-	Yes	-	Supported by design
DG-SC385	Refer to WV-SC385 1 Application: 1.66 2 Driver: 1.39 3 Image data: 1.09	M-JPEG MPEG4 H.264	1	1280x960	*2	*2	Yes	Yes	-	Yes	-	Supported by design

Panasonic

- : not avaliable on camera
*1: not avaliable 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
DG-SF132	Refer to WV-SP102(1 Application: 1.81 2 Image data: 1.03)	H.264 M-JPEG	1	640x480	-	-	-	Yes	-	Yes	-	Supported by design
DG-SF334	1.03 1.05	H.264 MPEG4 M-JPEG	1	1280x960	1-way	-	-	Yes	-	Yes	-	
Note:	Disable H.264 and MPEG4 will get MJPEG stream playing more smoothly.											
DG-SP102	Refer to WV-SP102(1 Application: 1.81 2 Image data: 1.03)	H.264 M-JPEG	1	640x480	-	-	-	Yes	-	Yes	-	Supported by design
DG-SW155	Refer to WV-SW155/M	H.264 M-JPEG	1	1280x960	1-way	-	-	Yes	-	Yes	-	Supported by design
K-EF134L	V2.42	H.264 M-JPEG	1	1280x960	-	-	-	Yes	Yes	Yes*	Yes	
Note:	1. The bit-rate values in the combo box are not all valid, users have to choose a valid one (the range can be get from the web of the device) while setting. (NUUO Server limitation) 2. Video parameter setting and rotate function may result in failure by Day/Night profile. (Camera Firmware issue) 3. When format is MJPEG, and resource is too much, the image is not complete. (Camera performance limitation) 4. UPNP search fail.(Camera firmware issue)											
K-EW114L	2.420.PS00.0.T, build:2014-09-19	H.264 M-JPEG	1	1280x960	-	-	-	Yes	*2	Yes*	Yes	
Note:	1. The bit-rate values in the combo box are not all valid, users have to choose a valid one (the range can be get from the web of the device) while setting. (NUUO Server limitation) 2. Video parameter setting and rotate function may result in failure by Day/Night profile. (Camera Firmware issue) 3. When format is MJPEG, and resource is too much, the image is not complete. (Camera performance limitation) 4. The bitrate ranges of server are different from camera web while image format is MJPEG.(Camera Firmware issue)											
WJ-GXE500	1.03	H.264 MPEG4 M-JPEG	4	720x480	1-way	-	-	Yes	-	Yes	-	
Note:	Motion detection works abnormally when "face detection" function is enabled. Not support PTZ currently.											
WJ-NT304	1.04	M-JPEG	4	640x480	-	-	Yes	-	-	Yes	-	
WJ-NT314		M-JPEG	4	640x480	1-way	-	Yes	-	-	Yes	-	Supported by design
WV-NF284		MPEG4 M-JPEG	1	640x480	1-way	-	-	Yes	-	Yes	-	Supported by design
WV-NF302	1.40E4_1.06	MPEG4 M-JPEG	1	1280x960	1-way	-	-	Yes	-	Yes	-	

Panasonic

- : not avaliable on camera
*1: not avaliable 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
WV-NM100		MPEG4 M-JPEG	1	640x480	-	-	Yes	-	-	Yes	-	Supported by design
WV-NP1000		M-JPEG	1	1280x960	1-way	-	-	Yes	-	Yes	-	Supported by design
WV-NP1004	1.21	M-JPEG	1	1280x960	1-way	-	-	Yes	-	Yes	-	
WV-NP240		MPEG4 M-JPEG	1	640x480	1-way	-	-	Yes	-	Yes	-	Supported by design
WV-NP244		MPEG4 M-JPEG	1	640x480	1-way	-	-	Yes	-	Yes	-	Supported by design
WV-NP304	1.50E5_1.06	MPEG4 M-JPEG	1	1280x960	1-way	-	-	Yes	-	Yes	-	
WV-NP472		M-JPEG	1	640x480	-	-	-	Yes	-	Yes	-	Supported by design
WV-NP502	1.00	H.264 MPEG4 M-JPEG	1	2048x1536	1-way	-	-	Yes	-	Yes	-	
WV-NS202		MPEG4 M-JPEG	1	640x480	1-way	-	Yes	Yes	-	Yes	-	Supported by design
WV-NS202A	2.6	MPEG4 M-JPEG	1	640x480	1-way	-	Yes	Yes	-	Yes	-	Supported by design
WV-NS324		M-JPEG	1	640x480	-	-	Yes	Yes	-	Yes	-	Supported by design
WV-NS950	1.5	MPEG4 M-JPEG	1	640x480	1-way	-	Yes	Yes	-	Yes	-	Supported by design
WV-NS954	1.06E0	MPEG4 M-JPEG	1	640x480	1-way	-	Yes	Yes	-	Yes	-	
Note:	Audio is abnormal in MPEG4 format.											
WV-SC384	1.46	H.264 MPEG4 M-JPEG	1	1280x960	1-way	0~3/0~1	Yes	Yes	-	Yes		Supported by design
WV-SC385	Application:2.10 Driver: 1.54	H.264	1	1280x960	2-way	3/1	Yes	Yes	Yes	Yes*	Yes	
Note:	1. Brightness value may not sync with web.(Camera Firmware issue) 2. Bit Rate Control (Transmission priority) only support Constant bit rate & Frame rate.(NUUO server limitation) 3. The flip status on camera web is opposite to server.(Camera Firmware issue)											
WV-SC386	1 Application: 1.44 2 Driver: 1.12 3 Image data: 1.05	M-JPEG MPEG4 H.264	1	1280x960	1-way	0~3/0~1	Yes	Yes	-	Yes	-	

Panasonic

- : not avaliable on camera
*1: not avaliable 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
WV-SF132	Refer to WV-SP102(1 Application: 1.81 2 Image data: 1.03)	H.264 M-JPEG	1	640x480	-	-	-	Yes	-	Yes	-	Supported by design
WV-SF135	Refer to WV-SW155/M	H.264 M-JPEG	1	1280x960	1-way	-	-	Yes	-	Yes	-	Supported by design
WV-SF332		H.264 MPEG4 M-JPEG	1	1280x960	1-way	0~1/ 0~1	Yes	Yes	-	Yes	-	Supported by design
WV-SF335		H.264 MPEG4 M-JPEG	1	1280x960	1-way	0~1/ 0~1	Yes	Yes	-	Yes	-	Supported by design
Note:	WV-SF355 include WV-SF335E											
WV-SF336	1.05	H.264 MPEG4 M-JPEG	1	1280x960	1-way	-	Yes	Yes	-	Yes	-	
Note:	Motion detection works abnormally when "face detection" function is enabled.											
WV-SF342	Refer to WV-SF332	H.264 MPEG4 M-JPEG	1	1280x960	1-way	-	Yes	Yes	-	Yes	-	Supported by design
WV-SF346	Refer to WV-SF336	H.264 MPEG4 M-JPEG	1	1280x960	1-way	-	Yes	Yes	-	Yes	-	Supported by design
WV-SF438	1 Application: 1.04 2 Image data: 1.12	H264 MJPEG	1	2048x1536	1-way	3/1	-	Yes	-	Yes	-	
Note:	Fisheye camera											
WV-SF539	1 Application: 1.60 2 Image data: 2.34	H.264	1	1920x1080	*2	*2	-	Yes	*2	Yes*	Yes	
Note:	1. Brightness value may not sync with web. (Camera Firmware issue) 2. We tested on camera web with the following parameters, and found camera will disconnect or image will delay.The following link lists some issus: https://docs.google.com/spreadsheets/d/1Ri44tFID29DKYhf-s6VQhDlmfYycbLV8nuhpASVlksw/edit#gid=0 3. The 2nd stream cannot be set and connect while the image mode is 3mega pixel.(Camera Firmware issue)											
WV-SFN310	1.71	H.264	1	1280x960	1-way	3/1	-	Yes	-	Yes*	Yes	
Note:	1. Setting higher bitrate may be fail (Camera firmware issue) 2. When 60fps mode , H.264(1) bitrate cannot be set less than 1024 (Camera firmware issue) 3. No Audio when audio codec is AAC (NUUO server limitation) 4. Bitrate list range is not synchronize with web(Camera firmware issue) 5.MJPEG framerate is affected by h264 stream. If h264 stream(1 or 2) open, MJPEG support 5 fps the most. (Camera performance limitation) 6.Brightness value may not sync with web.(Camera firmware issue) 7.Motion event snapthot resolution sync with stream3 instead of stream1.(Camera firmware issue)											
WV-SFN310J	Refer to WV-SFN310(1.71)	H.264 MJPEG	1	1280x960	1-way	3/1	-	Yes	-	Yes*	Yes	Supported by design

Panasonic

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
WV-SFN311	Refer to WV-SFN310(1.71)	H.264 MJPEG	1	1280x960	1-way	3/1	-	Yes	-	Yes*	Yes	Supported by design
WV-SFV481	1.12	H.264	1	2992x2992	2-way	3/1	-	Yes	Yes	Yes*	Yes	
Note:	Fisheye camera 1. Brightness Value may not sync with Camera Web Interface.(Camera Firmware issue) 2. Audio out 16Kbps was not supported.(NUUO server limitation) 3. Digital in and Digital out can not trigger continuously.(Camera Firmware issue) 4. Camera may not achieve maximum FPS.(Camera performance limitation) 5. The range of bitrate may not sync with camera web.(Camera Firmware issue) 6. The bit-rate & FPS values in the combo box are not all valid, users have to choose a valid one (the range can be get from the web of the device) while setting.(NUUO server limitation) 7. Snapshot resolution may not sync with display resolution.(NUUO server limitation)											
WV-SFV611L	Refer to WV-SFV631L(V1.83)	H.264	1	2048x1536	*2	*2	-	Yes	*2	Yes*	*2	Supported by design
WV-SFV631L	1.83	H.264	1	2048x1536	*2	*2	-	Yes	*2	Yes*	*2	
Note:	1. The bitrate list doesn't match the camera web.(Camera Firmware issue) 2. Zoom & focus can't be used.(Camera Firmware issue) 3. Brightness value may not sync with web.(Camera Firmware issue) 4. Bit Rate Control (Transmission priority) only support Constant bit rate & Frame rate.(NUUO server limitation)											
WV-SFV631LT	Refer to WV-SFV631L(V1.83)	H.264	1	2048x1536	*2	*2	-	Yes	*2	Yes*	*2	Supported by design
WV-SP102	1 Application: 1.81 2 Image data: 1.03	H.264 M-JPEG	1	640x480	-	-	-	Yes	-	Yes	-	Tested by link
WV-SP105	1 Application: 1.61 2 Image data: 2.01	H.264 M-JPEG	1	1280x960	-	-	-	Yes	-	Yes	-	
WV-SP302		H.264 MPEG4 M-JPEG	1	1280x960	1-way	-	Yes	Yes	-	Yes	-	Supported by design
WV-SP305		H.264 MPEG4 M-JPEG	1	1280x960	1-way	-	Yes	Yes	-	Yes	-	Supported by design
WV-SP306	1.04	H.264 MPEG4 M-JPEG	1	1280x960	1-way	-	Yes	Yes	-	Yes	-	
Note:	Motion detection works abnormally when "face detection" function is enabled.											
WV-SP508	1 Application: 1.05 2 Image data: 2.05	MJPEG H264	1	2048x1536	-	0~1/0~1	-	Yes	-	Yes	-	Tested by link
WV-SP509	1 Application: 1.07 2 Image data: 2.11	MJPEG H264	1	2048x1536	1-way	0~3/0~1	-	Yes	-	Yes	-	

Panasonic

- : not avaliable on camera
*1: not avaliable 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
WV-SPN311	V1.71	H.264	1	1280x720	2-way	3/1	-	Yes	Yes	Yes*	Yes	
WV-SPN631	Refer to WV-SFV631L(V1.83)	H.264	1	2048x1536	*2	*2	-	Yes	*2	Yes*	*2	Supported by design
WV-SPW631L	Refer to WV-SFV631L(V1.83)	H.264	1	2048x1536	*2	*2	-	Yes	*2	Yes*	*2	Supported by design
WV-ST162	1 Application: 1.81 2 Image data: 1.04	H264 MJPEG	1	800x600	-	3/1	Yes	Yes	-	Yes	-	Tested by link
WV-ST165	1Application: 1.44 2 Image data: 1.03	MJPEG H264	1	1280x960	1-way	0~3/ 0~1	Yes	Yes	-	Yes	-	Tested by link
Note:	Enable "VMD addition information" on camera web and reboot to obtain Motion Detection Info											
WV-SW152	Refer to WV-SW155	H.264 M-JPEG	1	1280x960	1-way	-	-	Yes	-	Yes	-	Supported by design
WV-SW155	2.02	H.264	1	1280x720	-	*2	-	Yes	*2	Yes*	Yes	
Note:	Brightness value may not sync with web. (Camera Firmware issue)											
WV-SW155/M	1.03	H.264 M-JPEG	1	1280x960	1-way	-	-	Yes	-	Yes	-	
WV-SW158	1.07	M-JPEG	1	2048x1536	1-way	-	-	Yes	Yes	Yes*	Yes	
Note:	1. Mirror is not supported (Camera firmware issue) 2. It may have chance to fail to set higher bitrate (Cammera firmware issue)											
WV-SW172	refer to WV-ST162(1 Application: 1.81 2 Image data: 1.04)	H264 MJPEG	1	800x600	-	3/1	Yes	Yes	-	Yes	-	Supported by design
WV-SW174W	1.81	MJPEG H264	1	1280x960	1-way	3/1	Yes	Yes	Yes	Yes	-	
Note:	WV-SW174W Camera constraint: MJPEG framerate is affeced by h264 stream. If h264 stream(1 or 2) open, MJPEG support 5 fps the most.											
WV-SW175	Refer to ST165	MJPEG H264	1	1280x960	1-way	0~3/ 0~1	Yes	Yes	-	Yes	-	Supported by design
WV-SW314	Refer to SW316/L	MJPEG H264	1	1280x960	-	-	-	Yes	-	Yes	-	Supported by design
WV-SW316/L	1Application: 1.46 2 Image data: 1.04	MJPEG H264	1	1280x960	1-way	0~1/ 0~1	-	Yes	-	Yes	-	Tested by link

Panasonic

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
Note:	WV-SW316/L is campatible with WV-SW316											
WV-SW352	Refer to WV-SW352	H.264 MPEG4 M-JPEG	1	1280x960	1-way	-	-	Yes	-	Yes	-	Supported by design
WV-SW355	1.41	H.264 MPEG4 M-JPEG	1	1280x960	1-way	0~1/0~1	-	Yes	-	Yes	-	
WV-SW395		H.264 MPEG4 M-JPEG	1	1280x960	1-way	-	Yes	Yes	-	Yes	-	Supported by design
WV-SW396	1.44	M-JPEG MPEG4 H.264	1	1280x960	1-way	0~3/0~1	Yes	Yes	-	Yes	-	
Note:	WV-SW396 support continuous PTZ											
WV-SW458	V1.60	H.264	1	1920x1080	2-way	3/1	-	Yes	Yes	Yes*	Yes	
Note:	Fisheye camera 1. G726/16Kbps has noise. (NUUO server limitation) 2. Brightness value may not sync with web.(Camera Firmware issue) 3. MountType and DispalyMode UI only support English. (NUUO server limitation) 4. Camera is unable to achieve maximum FPS. (Camera performance limitation) 5. Setting higher bitrate may be fail (Cammera Firmware issue) 6. Motion event snapthot resolution may not sync with current stream (NUUO server limitation)											
WV-SW558	Refer to SP509	MJPEG H264	1	2048x1536	-	0~3/0~1	-	Yes	-	Yes	-	Supported by design
WV-SW559	Refer to SP509	MJPEG H264	1	2048x1536	1-way	0~3/0~1	-	Yes	-	Yes	-	Supported by design
WV-SW598	2.07	H.264	1	1920x1080	*2	*2	Yes	Yes	*2	Yes*	Yes	
Note:	1. Brightness value may not sync with web. (Camera Firmware issue) 2. The flip status on camera web is opposite to server.(Camera Firmware issue) 3.The move function can not make live view to center. (Camera Firmware issue)											
WV-NW484	1.10ED	MPEG4 M-JPEG	1	640x480	-	-	-	Yes	-	Yes	-	
WV-NW502S	1.00	H.264 MPEG4 M-JPEG	1	2048x1536	1-way	-	-	Yes	-	Yes	-	
WV-NW960	1.5	MPEG4 M-JPEG	1	640x480	1-way	-	Yes	Yes	-	Yes	-	Supported by design
WV-NW964		MPEG4 M-JPEG	1	640x480	1-way	-	Yes	Yes	-	Yes	-	Supported by design

Sony

- : not avaliable on camera
*1: not avaliable 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	Camera Search Tool	Multi Stream Support	Snapshot	Remarks
Generic	1.7.0	H.264 M-JPEG	1	All	1-way	2/2	-	Yes	Yes	Yes	Yes	
Note:	Support generic dewarp For G6 model only. In certain scenarios i.e. under high frame rate and resolution with multiple stream condition, camera might have limitation by bandwidth specification. For further information, please visit Sony A&E Portal: https://www.security.sony.biz/ssp/ae/homeDisplay.do											
SNC-CH110	1.27.00	H.264 MPEG4 M-JPEG	1	1280x960	-	-	-	Yes	Yes	Yes*	-	
Note:	SNC-CH110/B and SNC-CH110/S are campatible with SNC-CH110											
SNC-CH120	1.80	H.264 MPEG4 M-JPEG	1	1280x1024	-	1/0	-	Yes	Yes	Yes	-	
Note:	SNC-CH120 not support SolidPTZ mode.											
SNC-CH140	1.07.00	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/2	-	Yes	Yes	Yes*	-	
SNC-CH160	1.82.01	H.264 M-JPEG	1	1280x1024	-	1/1	Yes	Yes	Yes	Yes*	Yes	
Note:	Camera with resolution 1280x1024 is unable to achieve 30 fps											
SNC-CH180	1.26.01	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/2	-	Yes	Yes	Yes*	-	
SNC-CH210	1.78.00	H.264 MPEG4 M-JPEG	1	2048x1536	-	-	-	Yes	Yes	Yes*	-	
Note:	1. SNC-CH210/B and SNC-CH210/S are campatible with SNC-CH210 2. Dualstream can not be enabled when H.264, 1280 x 720, 30 fps is selected for Image 1. 3. The number of connection is 1 for JEPG and 2 for H264 and MPEG4 at the same time.											
SNC-CH220	1.21.02	H.264 MPEG4 M-JPEG	1	1920x1440	-	1/1	-	Yes	Yes	Yes*	-	
SNC-CH240	1.10.01	H.264 MPEG4 M-JPEG	1	1920x1440	1-way	1/2	-	Yes	Yes	Yes*	-	
SNC-CH260	1.78.00	H.264 MPEG4 M-JPEG	1	1920x1440	-	1/1	-	Yes	Yes	Yes*	-	
Note:	1. PTZ function only support zoom tele/wide, focus near/far and auto function. 2. DualStream can not be enabled when the H264, 1920x1080, 30 FPS is selected for Image1. 3. The number of connection is 1 for JEPG and 2 for H264 and MPEG4 at the same time.											
SNC-CH280	1.26.01	H.264 MPEG4 M-JPEG	1	1920x1440	1-way	1/2	-	Yes	Yes	Yes*	-	

Sony

- : not avaliable on camera
*1: not avaliable 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	Camera Search Tool	Multi Stream Support	Snapshot	Remarks
SNC-CM120	1.00	MPEG4 M-JPEG	1	1280x960	1-way	1/2	-	Yes	Yes	Yes*	-	
SNC-CS10		MPEG4 M-JPEG	1	640x480	1-way	1/1	-	Yes	Yes	Yes*	-	Supported by design
SNC-CS11	1.05	MPEG4 M-JPEG	1	640x480	1-way	1/1	-	Yes	Yes	Yes*	-	
SNC-CS20		MPEG4 M-JPEG	1	768x576	1-way	1/2	-	Yes	Yes	Yes*	-	Supported by design
SNC-CS3		M-JPEG	1	736x480	-	1/2	-	-	Yes	Yes*	-	Supported by design
SNC-CS50	2.21	MPEG4 M-JPEG	1	640x480	1-way	2/2	-	Yes	Yes	Yes*	-	
SNC-CX600W	1.7.0	H.264 M-JPEG	1	1280x1024	2-way	-	-	Yes	Yes	Yes	Yes	
Note:	In certain scenarios i.e. under high frame rate and resolution with multiple stream condition, camera might have limitation by bandwidth specification. For further information, please visit Sony A&E Portal: https://www.security.sony.biz/ssp/ae/homeDisplay.do												
SNC-DF50	1.11	H.264 MPEG4 M-JPEG	1	640x480	1-way	1/2	-	Yes	Yes	Yes*	-	
SNC-DF70	1.17	MPEG4 M-JPEG	1	640x480	1-way	1/2	-	Yes	Yes	Yes*	-	
SNC-DF80	1.11	H.264 MPEG4 M-JPEG	1	640x480	1-way	1/2	-	Yes	Yes	Yes*	-	
SNC-DF85		H.264 MPEG4 M-JPEG	1	640x480	1-way	1/2	-	Yes	Yes	Yes*	-	Supported by design
SNC-DH110	1.82.01	H.264 M-JPEG	1	1280x960	-	-	-	Yes	Yes	Yes*	Yes	
Note:	1. SNC-DH110/B and SNC-DH110/W are campatible with SNC-DH110 2. Change Format will take 30~50 second to reconnect.												
SNC-DH110T	Refer to SNC-DH110	H.264 MPEG4 M-JPEG	1	1280x960	-	-	-	Yes	Yes	Yes*	-	Supported by design
Note:	SNC-DH110T/B and SNC-DH110T/W are campatible with SNC-DH110T												
SNC-DH120	1.78.00	H.264 MPEG4 M-JPEG	1	1280x1024	-	-	-	Yes	Yes	Yes*	-	

Sony

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	Camera Search Tool	Multi Stream Support	Snapshot	Remarks
Note:	1. PTZ function only support zoom tele/wide, focus near/far and auto function. 2. Dualstream can not be enabled when H.264, 1280 x 720, 30 fps is selected for Image 1. 3. The connection cannot established with high probability when selected JPEG, high resolution and high quality. 4. The number of connection is 1 for JEPG and 2 for H264 and MPEG4 at the same time.											
SNC-DH140	1.07.00	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/2	-	Yes	Yes	Yes*	-	
Note:	Motion detection will be turned off upon changing to maximum resolution. Remember to enable it in camera web.											
SNC-DH160	1.13.00	H.264 MPEG4 M-JPEG	1	1280x1024	-	1/1	-	Yes	Yes	Yes*	-	
SNC-DH180	1.10.02	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/2	-	Yes	Yes	Yes*	-	
SNC-DH210		H.264 MPEG4 M-JPEG	1	2048x1536	-	-	-	Yes	Yes	Yes*	-	Supported by design
Note:	SNC-DH210/B and SNC-DH210/W are campatible with SNC-DH210											
SNC-DH210T	1.27.00	H.264 MPEG4 M-JPEG	1	2048x1536	-	-	-	Yes	Yes	Yes*	-	
Note:	SNC-DH210T/B and SNC-DH210T/W are campatible with SNC-DH210T											
SNC-DH220	1.82.01	H.264 M-JPEG	1	1920x1440	-	-	Yes	Yes	Yes	Yes*	Yes	
SNC-DH220T	Refer to SNC-DH220	H.264 MPEG4 M-JPEG	1	1920x1440	1-way	1/1	Yes	Yes	Yes	Yes*	-	Supported by design
SNC-DH240	1.11.00	H.264 MPEG4 M-JPEG	1	1920x1440	1-way	1/2	-	Yes	Yes	Yes*	-	
SNC-DH260	1.30.00	H.264 MPEG4 M-JPEG	1	1920x1440	-	1/1	-	Yes	Yes	Yes*	-	
SNC-DH280	1.26.01	H.264 MPEG4 M-JPEG	1	1921x1440	1-Way	1/2	-	Yes	Yes	Yes*	-	
SNC-DM110		MPEG4 M-JPEG	1	1280x960	1-way	1/2	-	Yes	Yes	Yes*	-	Supported by design
SNC-DM160	1.01	MPEG4 M-JPEG	1	1280x960	1-way	1/2	-	Yes	Yes	Yes*	-	
SNC-DS10	1.01	H.264 MPEG4 M-JPEG	1	768x576	1-way	1/2	-	Yes	Yes	Yes*	-	

Sony

- : not avaliable on camera
*1: not avaliable 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	Camera Search Tool	Multi Stream Support	Snapshot	Remarks
SNC-DS60	1.00	MPEG4 M-JPEG	1	640x480	1-way	1/2	-	Yes	Yes	Yes*	-	
SNC-EB600	Refer to SNC-EB600B(1.9.2)	H264 MJPEG	1	1280x1024	-	-	-	Yes	Yes	Yes	Yes	Supported by design
Note:	In certain scenarios i.e. under high frame rate and resolution with multiple stream condition, camera might have limitation by bandwidth specification. For further information, please visit Sony A&E Portal: https://www.security.sony.biz/ssp/ae/homeDisplay.do											
SNC-EB602R	Refer to SNC-EB632R(2.1.2)	H.264 M-JPEG	1	1920x1080	-	-	Yes	Yes	Yes	Yes*	Yes	Supported by design
SNC-EB600B	1.9.2	H264 MJPEG	1	1280x1024	-	-	-	Yes	Yes	Yes	Yes	
Note:	In certain scenarios i.e. under high frame rate and resolution with multiple stream condition, camera might have limitation by bandwidth specification. For further information, please visit Sony A&E Portal: https://www.security.sony.biz/ssp/ae/homeDisplay.do											
SNC-EB630	1.9.2	H.264 M-JPEG	1	1920x1080	-	-	-	Yes	Yes	Yes	Yes	
Note:	In certain scenarios i.e. under high frame rate and resolution with multiple stream condition, camera might have limitation by bandwidth specification. For further information, please visit Sony A&E Portal: https://www.security.sony.biz/ssp/ae/homeDisplay.do											
SNC-EB630B	Refer to SNC-EB630(1.9.2)	H.264 M-JPEG	1	1920x1080	-	-	-	Yes	Yes	Yes	Yes	Supported by design
Note:	In certain scenarios i.e. under high frame rate and resolution with multiple stream condition, camera might have limitation by bandwidth specification. For further information, please visit Sony A&E Portal: https://www.security.sony.biz/ssp/ae/homeDisplay.do											
SNC-EB632R	2.2.1	H.264 M-JPEG	1	1920x1080	-	-	Yes	Yes	Yes	Yes*	Yes	
Note:	PTZ only support zoom and focus.											
SNC-EM600	Refer to SNC-EB600B(1.9.2)	H264 MJPEG	1	1280x1024	-	-	-	Yes	Yes	Yes	Yes	Supported by design
Note:	In certain scenarios i.e. under high frame rate and resolution with multiple stream condition, camera might have limitation by bandwidth specification. For further information, please visit Sony A&E Portal: https://www.security.sony.biz/ssp/ae/homeDisplay.do											

Sony

- : not avaliable on camera
*1: not avaliable 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	Camera Search Tool	Multi Stream Support	Snapshot	Remarks
SNC-EM601	Refer to SNC-EB600B(1.9.2)	H264 MJPEG	1	1280x1024	-	-	-	Yes	Yes	Yes	Yes	Supported by design
Note:	In certain scenarios i.e. under high frame rate and resolution with multiple stream condition, camera might have limitation by bandwidth specification. For further information, please visit Sony A&E Portal: https://www.security.sony.biz/ssp/ae/homeDisplay.do											
SNC-EM602R	Refer to SNC-EB600B(1.9.2)	H264 MJPEG	1	1280x1024	-	-	-	Yes	Yes	Yes	Yes	Supported by design
Note:	In certain scenarios i.e. under high frame rate and resolution with multiple stream condition, camera might have limitation by bandwidth specification. For further information, please visit Sony A&E Portal: https://www.security.sony.biz/ssp/ae/homeDisplay.do											
SNC-EM630	Refer to SNC-EB630(1.9.2)	H.264 M-JPEG	1	1920x1080	-	-	-	Yes	Yes	Yes	Yes	Supported by design
Note:	In certain scenarios i.e. under high frame rate and resolution with multiple stream condition, camera might have limitation by bandwidth specification. For further information, please visit Sony A&E Portal: https://www.security.sony.biz/ssp/ae/homeDisplay.do											
SNC-EM631	Refer to SNC-EB630(1.9.2)	H.264 M-JPEG	1	1920x1080	-	-	-	Yes	Yes	Yes	Yes	Supported by design
Note:	In certain scenarios i.e. under high frame rate and resolution with multiple stream condition, camera might have limitation by bandwidth specification. For further information, please visit Sony A&E Portal: https://www.security.sony.biz/ssp/ae/homeDisplay.do											
SNC-EM632R	1.9.2	H.264 M-JPEG	1	1920x1080	-	-	Yes	Yes	Yes	Yes	Yes	
Note:	In certain scenarios i.e. under high frame rate and resolution with multiple stream condition, camera might have limitation by bandwidth specification. For further information, please visit Sony A&E Portal: https://www.security.sony.biz/ssp/ae/homeDisplay.do Easy Focus.											
SNC-EP520	1.40.00	H.264 MPEG4 M-JPEG	1	720x480	1-way	2/1	Yes	Yes	Yes	Yes	-	
SNC-EP521	1.42.00	H.264 MPEG4 M-JPEG	1	720x576	1-way	2/1	Yes	Yes	Yes	Yes	-	
SNC-EP550	Refer to SNC-ER550	H.264 MPEG4 M-JPEG	1	1280x720	1-way	2/1	Yes	Yes	Yes	Yes	-	Supported by design

Sony

- : not avaliable on camera
*1: not avaliable 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	Camera Search Tool	Multi Stream Support	Snapshot	Remarks
SNC-EP580	1.42.00	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	2/1	Yes	Yes	Yes	Yes	-	
Note:	For performance consideration, users are unable to watch live videos on both NVR side and camera side.											
SNC-ER520	1.42.00	H.264 MPEG4 M-JPEG	1	720x480	1-way	2/1	Yes	Yes	Yes	Yes	-	
SNC-ER521	1.42.00	H.264 MPEG4 M-JPEG	1	720x576	1-way	2/1	Yes	Yes	Yes	Yes	-	
SNC-ER550	1.78.00	H.264 MPEG4 M-JPEG	1	1280x720	1-way	2/1	Yes	Yes	Yes	Yes	-	
Note:	1. Dualstream can not be enabled when H264, 1280x720, 30fps is selected for image 1. 2. The number of connection is 1 for JEPG and 2 for H264 and MPEG4 at the same time. 3. The connection cannot established with high probability when selected JPEG, high resolution and high quality.											
SNC-ER580	1.82.01	H.264 M-JPEG	1	1920x1080	2-way	2/1	Yes	Yes	Yes	Yes*	Yes	
Note:	For performance consideration, users are unable to watch live videos on both NVR side and camera side.											
SNC-ER585	1.78.00	H.264 MPEG4 M-JPEG	1	1920x1080	*2	*2	Yes	Yes	*2	Yes	-	Tested by link
SNC-HM662	1.1.1	H.264 MJPEG	1	2560x1920	1-way	1/1	-	Yes	-	Yes	Yes	
Note:	1. fisheye camera 2. In certain scenarios i.e. under high frame rate and resolution with multiple stream condition, camera might have limitation by bandwidth specification. For further information, please visit Sony A&E Portal: https://www.security.sony.biz/ssp/ae/homeDisplay.do 3. The images of JPEG with resolution 2560x1920 does not support audio. 4. Only default RTSP path of all streams are supported. 5. Camera is unable to achieve maximum FPS.											
SNC-P1	1.28	MPEG4 M-JPEG	1	640x480	1-way	1/1	-	Yes	Yes	Yes	-	
SNC-P5	1.11	MPEG4 M-JPEG	1	640x480	1-way	2/1	Yes	Yes	Yes	Yes	-	
SNC-RH124	1.84.00	H.264 M-JPEG	1	1280x720	2-way	4/2	Yes	Yes	Yes	Yes*	Yes	

Sony

	- : not avaliable on camera
	*1: not avaliable 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	Camera Search Tool	Multi Stream Support	Snapshot	Remarks
Note:	1. The camera with MJPEG format and resolution is larger than 640x480 may disconnect. 2. The camera with MJPEG format is unable to achieve 30fps 3. Camera must reconnect when change the audio codec in web site.											
SNC-RH164	1.10.01	H.264 MPEG4 M-JPEG	1	1280x720	1-way	4/2	Yes	Yes	Yes	Yes	-	
SNC-RS44N		H.264 MPEG4 M-JPEG	1	720x480	1-way	4/2	Yes	Yes	Yes	Yes	-	Supported by design
SNC-RS44P		H.264 MPEG4 M-JPEG	1	720x576	1-way	4/2	Yes	Yes	Yes	Yes	-	Supported by design
SNC-RS46N		H.264 MPEG4 M-JPEG	1	720x480	1-way	4/2	Yes	Yes	Yes	Yes	-	Supported by design
SNC-RS46P	1.10.02	H.264 MPEG4 M-JPEG	1	720x576	1-way	4/2	Yes	Yes	Yes	Yes	-	
SNC-RS84N		H.264 MPEG4 M-JPEG	1	720x480	1-way	4/2	Yes	Yes	Yes	Yes	-	Supported by design
SNC-RS84P		H.264 MPEG4 M-JPEG	1	720x576	1-way	4/2	Yes	Yes	Yes	Yes	-	Supported by design
SNC-RS86N		H.264 MPEG4 M-JPEG	1	720x480	1-way	4/2	Yes	Yes	Yes	Yes	-	Supported by design
SNC-RS86P		H.264 MPEG4 M-JPEG	1	720x576	1-way	4/2	Yes	Yes	Yes	Yes	-	Supported by design
SNC-RX530	3.00	H.264 MPEG4 M-JPEG	1	640x480	1-way	2/2	Yes	Yes	Yes	Yes	-	
SNC-RX550		H.264 MPEG4 M-JPEG	1	640x480	1-way	2/2	Yes	Yes	Yes	Yes	-	Supported by design
SNC-RX570	3.01	H.264 MPEG4 M-JPEG	1	640x480	1-way	2/2	Yes	Yes	Yes	Yes	-	
SNC-RZ25	1.29	MPEG4 M-JPEG	1	640x480	1-way	2/2	Yes	Yes	Yes	Yes	-	
SNC-RZ30	3.14	M-JPEG	1	736x480	-	3/2	Yes	-	Yes	Yes	-	
SNC-RZ50	2.21	H.264 MPEG4 M-JPEG	1	640x480	1-way	2/2	Yes	Yes	Yes	Yes	-	
SNC-VB600	1.9.2	H.264 M-JPEG	1	1280x1024	2-way	2/2	-	Yes	Yes	Yes	Yes	

Sony

- : not avaliable on camera
*1: not avaliable 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	Camera Search Tool	Multi Stream Support	Snapshot	Remarks
Note:	In certain scenarios i.e. under high frame rate and resolution with multiple stream condition, camera might have limitation by bandwidth specification. For further information, please visit Sony A&E Portal: https://www.security.sony.biz/ssp/ae/homeDisplay.do											
SNC-VB600B	1.7.0	H.264 M-JPEG	1	1280x1024	2-way	2/2	-	Yes	Yes	Yes	Yes	
Note:	In certain scenarios i.e. under high frame rate and resolution with multiple stream condition, camera might have limitation by bandwidth specification. For further information, please visit Sony A&E Portal: https://www.security.sony.biz/ssp/ae/homeDisplay.do											
SNC-VB630	2.2.1	H264 MJPEG	1	1920x1080	2-way	2/2	Yes	Yes	Yes	Yes*	Yes	
Note:	In certain scenarios i.e. under high frame rate and resolution with multiple stream condition, camera might have limitation by bandwidth specification. For further information, please visit Sony A&E Portal: https://www.security.sony.biz/ssp/ae/homeDisplay.do											
SNC-VB635	1.11.0	H264 MJPEG	1	1920x1080	2-way	2/2	Yes	Yes	Yes	Yes	Yes	
Note:	In certain scenarios i.e. under high frame rate and resolution with multiple stream condition, camera might have limitation by bandwidth specification. For further information, please visit Sony A&E Portal: https://www.security.sony.biz/ssp/ae/homeDisplay.do Easy Focus.											
SNC-VM600	Refer to SNC-VB600(1.9.2)	H.264 M-JPEG	1	1280x1024	2-way	2/2	-	Yes	Yes	Yes	Yes	Supported by design
Note:	In certain scenarios i.e. under high frame rate and resolution with multiple stream condition, camera might have limitation by bandwidth specification. For further information, please visit Sony A&E Portal: https://www.security.sony.biz/ssp/ae/homeDisplay.do											
SNC-VM600B	Refer to SNC-VB600B(FW 1.7.0)	H.264 M-JPEG	1	1280x1024	2-way	2/2	-	Yes	Yes	Yes	Yes	Supported by design
Note:	In certain scenarios i.e. under high frame rate and resolution with multiple stream condition, camera might have limitation by bandwidth specification. For further information, please visit Sony A&E Portal: https://www.security.sony.biz/ssp/ae/homeDisplay.do											
SNC-VM601	Refer to SNC-VB600(1.9.2)	H.264 M-JPEG	1	1280x1024	2-way	2/2	-	Yes	Yes	Yes	Yes	Supported by design
Note:	In certain scenarios i.e. under high frame rate and resolution with multiple stream condition, camera might have limitation by bandwidth specification. For further information, please visit Sony A&E Portal: https://www.security.sony.biz/ssp/ae/homeDisplay.do											

Sony

- : not avaliable on camera
*1: not avaliable 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	Camera Search Tool	Multi Stream Support	Snapshot	Remarks
SNC-VM601B	Refer to SNC-VB600(1.9.2)	H.264 M-JPEG	1	1280x1024	2-way	2/2	-	Yes	-	-	-	Supported by design
Note:	In certain scenarios i.e. under high frame rate and resolution with multiple stream condition, camera might have limitation by bandwidth specification. For further information, please visit Sony A&E Portal: https://www.security.sony.biz/ssp/ae/homeDisplay.do											
SNC-VM602R	Refer to SNC-VB600(1.9.2)	H.264 M-JPEG	1	1280x1024	2-way	2/2	-	Yes	Yes	Yes	Yes	Supported by design
Note:	In certain scenarios i.e. under high frame rate and resolution with multiple stream condition, camera might have limitation by bandwidth specification. For further information, please visit Sony A&E Portal: https://www.security.sony.biz/ssp/ae/homeDisplay.do											
SNC-VM630	Refer to SNC-VM632R(1.9.2)	H264 MJPEG	1	1920x1080	2-way	2/2	-	Yes	Yes	Yes	Yes	Supported by design
Note:	In certain scenarios i.e. under high frame rate and resolution with multiple stream condition, camera might have limitation by bandwidth specification. For further information, please visit Sony A&E Portal: https://www.security.sony.biz/ssp/ae/homeDisplay.do											
SNC-VM631	Refer to SNC-VM632R(1.9.2)	H264 MJPEG	1	1920x1080	2-way	2/2	-	Yes	Yes	Yes	Yes	Supported by design
Note:	In certain scenarios i.e. under high frame rate and resolution with multiple stream condition, camera might have limitation by bandwidth specification. For further information, please visit Sony A&E Portal: https://www.security.sony.biz/ssp/ae/homeDisplay.do											
SNC-VM632R	1.9.2	H264 MJPEG	1	1920x1080	2-way	2/2	-	Yes	Yes	Yes	Yes	
Note:	In certain scenarios i.e. under high frame rate and resolution with multiple stream condition, camera might have limitation by bandwidth specification. For further information, please visit Sony A&E Portal: https://www.security.sony.biz/ssp/ae/homeDisplay.do											
SNC-WR600	1.11.0	H264 MJPEG	1	1280x1024	2-way	4/2	Yes	Yes	Yes	Yes	Yes	
SNC-WR602	Refer to SNC-WR600(1.11.0)	H264 MJPEG	1	1280x1024	2-way	4/2	Yes	Yes	Yes	Yes	Yes	Supported by design
SNC-WR630	1.11.0	H264 MJPEG	1	1920x1080	2-way	4/2	Yes	Yes	Yes	Yes	Yes	
Note:	In certain scenarios i.e. under high frame rate and resolution with multiple stream condition, camera might have limitation by bandwidth specification. For further information, please visit Sony A&E Portal: https://www.security.sony.biz/ssp/ae/homeDisplay.do											

Sony

- : not avaliable on camera
*1: not avaliable 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	Camera Search Tool	Multi Stream Support	Snapshot	Remarks
SNC-WR632	Refer to SNC-WR630 (1.11.0)	H264 MJPEG	1	1920x1080	2-way	4/2	Yes	Yes	Yes	Yes	Yes	Supported by design
Note:	In certain scenarios i.e. under high frame rate and resolution with multiple stream condition, camera might have limitation by bandwidth specification. For further information, please visit Sony A&E Portal: https://www.security.sony.biz/ssp/ae/homeDisplay.do											
SNC-XM631	2.2.1	H.264 MJPEG	1	1920x1080	-	-	-	Yes	Yes	Yes*	Yes	
SNC-XM632	1.12.0	H.264 MJPEG	1	1920x1080	1-way	-	-	Yes	Yes	Yes	Yes	
Note:	In certain scenarios i.e. under high frame rate and resolution with multiple stream condition, camera might have limitation by bandwidth specification. For further information, please visit Sony A&E Portal: https://www.security.sony.biz/ssp/ae/homeDisplay.do											
SNC-XM636	Refer to SNC-XM632(1.12.0)	H.264 MJPEG	1	1920x1080	1-way	-	-	Yes	Yes	Yes	Yes	Supported by design
Note:	In certain scenarios i.e. under high frame rate and resolution with multiple stream condition, camera might have limitation by bandwidth specification. For further information, please visit Sony A&E Portal: https://www.security.sony.biz/ssp/ae/homeDisplay.do											
SNC-XM637	Refer to SNC-XM632(1.12.0)	H.264 MJPEG	1	1920x1080	1-way	-	-	Yes	Yes	Yes	Yes	Supported by design
Note:	In certain scenarios i.e. under high frame rate and resolution with multiple stream condition, camera might have limitation by bandwidth specification. For further information, please visit Sony A&E Portal: https://www.security.sony.biz/ssp/ae/homeDisplay.do											
SNC-Z20	1.06	M-JPEG	1	736x480	-	1/2	Yes	-	Yes	Yes	-	
Note:	PTZ Support: zoom only.											
SNC-ZB550	1.82.01	H.264 MJPEG	1	1280x1024	-	1/1	-	Yes	Yes	Yes*	Yes	
SNT-EP104		H.264 MPEG4 M-JPEG	4	720x480	-	-	-	Yes	Yes	Yes	-	Supported by design
SNT-EP154	1.10.01	H.264 MPEG4 M-JPEG	4	720x480	-	-	-	Yes	Yes	Yes	-	
SNT-EX101		H.264 MPEG4 M-JPEG	1	720x480	1-way	2/2	Yes	Yes	Yes	Yes	-	Supported by design

Sony

- : not avaliable on camera
*1: not avaliable 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	Camera Search Tool	Multi Stream Support	Snapshot	Remarks
SNT-EX101E	1.10.01	H.264 MPEG4 M-JPEG	1	PAL:720x576 NTSC:720x4	1-way	2/2	Yes	Yes	Yes	Yes	-	
SNT-EX104	1.10.01	H.264 MPEG4 M-JPEG	4	PAL:720x576 NTSC:720x4	1-way	4/4	Yes	Yes	Yes	Yes	-	
SNT-EX154	1.10.01	H.264 MPEG4 M-JPEG	4	720x480	1-way	4/4	Yes	Yes	Yes	Yes	-	
SNT-V704	2.15	MPEG4 M-JPEG	4	720x480	1-way	1/4	-	-	Yes	Yes	-	
Note:	When use 2nd stream on "E" and "X" series, IP-cameras motion detection will not able to use. Please refer to Sony user's guide. The 1.7 and above version of FW slove this problem.											
Note	One of the cameras in the system must support I/O functions in order to enable the snapshot feature. This is a known issue and we are looking to fix it with the next product version update.											