

# ENVS800/1600/3200 Supported IP Camera List

Software Version 3.5.6 Updated 12-1-2011



## **EverFocus**



- : not avaliable on camera \*1: not avaliable on software

			*1: n	ot avaliable d	n softw	vare				
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Remarks
EAN3200	1.0.9	M-JPEG H.264	1	1440x1080	1-way	*1	*1	-	Yes	
Note:	EAN3200(ba 1. UPNP sear 2. Mapping t	ch get incor	rect MAC							
EAN800A	1.1.34	MPEG4 M-JPEG H.264	1	Full D1	-	1/1	-	-	Yes	
EAN800AW		MPEG4 M-JPEG H.264	1	Full D1	-	1/1	-	-	Yes	Supported by design
EAN-850A	1.1.27	MPEG4 M-JPEG H.264	1	Full D1	-	1/1	-	-	Yes	
EAN900	1.1.34	MPEG4 M-JPEG H.264	1	1M	-	1/1	-	-	Yes	
EDN3240	1.0.11	M-JPEG H.264	1	1920x1080	1-way	*1	-	-	Yes	
Note:	EDN3240(ba 1. UPNP sear 2. Mapping t	ch get incor	rect MAC							
EDN-800	1.1.27	MPEG4 M-JPEG H.264	1	Full D1	-	1/1	-	-	Yes	
EDN-850H	1.0.5	MPEG4 M-JPEG H.264	1	Full D1	-	1/1	-	-	Yes	
EHN3200	1.0.14	M-JPEG H.264	1	1920x1080	1-way	*1	-	-	Yes	
Note:	EHN3200(ba 1. UPNP sear 2. Mapping t	ch get incor	rect MAC							
EPN2700		MPEG4 M-JPEG H.264	1	Full D1	-	4/2	Yes	-	Yes	Supported by design
EPN3100	1.0.4	MPEG4 M-JPEG H.264	1	Full D1	-	4/2	Yes	-	Yes	
EPN3600		MPEG4 M-JPEG H.264	1	Full D1	-	4/2	Yes	-	Yes	Supported by design
EQN2200	1.0.27	M-JPEG H.264	1	1600x1200	1-way	*1	-	-	-	
EQN2201		M-JPEG H.264	1	1600x1200	1-way	*1	-	-	-	Supported by design
Note:	EQN2200/EQ	N2201(base	ed on On	vif 1.01 protoc	ol)					
EVS100	1.1.0.5	MPEG4 M-JPEG	1	Full D1	1-way	0/1	Yes	-	-	
EVS200A	1.0.5	MPEG4 M-JPEG H.264	2	CIF	-	2/2	Yes	-	Yes	



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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Remarks
EVS200AW		MPEG4 M-JPEG H.264	2	CIF	-	2/2	Yes	-	Yes	Supported by design
EVS400	1.1.5.0	MPEG4 M-JPEG	4	Full D1	2-way	4/0	Yes	1	-	
EVS750		MPEG4 M-JPEG	1	Full D1	1-way	1/1	-	-	-	Supported by design
EZN3240	1.0.14	M-JPEG H.264	1	1440×1080	1-way	*1	-	-	Yes	
Note:	EZN3240(base 1. UPNP searc 2. Mapping to	ch get incorr	ect MAC	,				-		
EZN-850	1.1.27	MPEG4 M-JPEG H.264	1	Full D1	-	1/1	z only	-	Yes	



#### ACTi



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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Remarks
ACD2000Q	A4Q-220- V3.02.04-AC	MPEG4 M-JPEG	4	720x480	2-way	2/2	Yes	Yes	-	
ACD2100	A1D-220- V3.08.08-AC	MPEG4 M-JPEG	1	720x480	2-way	2/2	Yes	Yes	-	
ACD2200	A4D-R2N- V2.05.02-AC	MPEG4 M-JPEG	4	720x480	2-way	8/8	Yes	Yes	-	
ACD2300		MPEG4 M-JPEG	8	720x480	2-way	16/16	Yes	Yes	-	Supported by design
ACD2400	AGD-R2N- V2.05.02-AC	MPEG4 M-JPEG	16	720x480	2-way	32/32	Yes	Yes	-	
ACM1011	A1D-220- V3.10.22-AC	MPEG4 M-JPEG	1	1280x1024	2-way	-	-	Yes	-	
ACM1231		MPEG4 M-JPEG	1	1280x1024	2-way	-	-	Yes	-	Supported by design
ACM1232		MPEG4 M-JPEG	1	1280x1024	2-way	-	-	Yes	-	Supported by design
ACM1311		MPEG4 M-JPEG	1	720x480	2-way	-	-	Yes	-	Supported by design
ACM1431		MPEG4 M-JPEG	1	720x480	2-way	-	-	Yes	-	Supported by design
ACM1432		MPEG4 M-JPEG	1	720x480	2-way	-	-	Yes	_	Supported by design
ACM1511	A1D-220- V3.11.13-AC	MPEG4 M-JPEG	1	1280x1024	2-way	-	-	Yes	-	
ACM3001		MPEG4 M-JPEG	1	640x480	2-way	-	-	Yes	-	Supported by design
ACM3011		MPEG4 M-JPEG	1	640x480	2-way	-	-	Yes	-	Supported by design
ACM3211		MPEG4 M-JPEG	1	720x480	2-way	-	Yes	Yes	-	Supported by design
ACM3311		MPEG4 M-JPEG	1	720x480	2-way	-	Yes	Yes	-	Supported by design
ACM3401	A1D-220- V3.10.22-AC	MPEG4 M-JPEG	1	1280x1024	2-way	-	-	Yes	-	
ACM3411		MPEG4 M-JPEG	1	1280x1024	2-way	-	-	Yes	-	Supported by design
ACM3511		MPEG4 M-JPEG	1	1280×1024	2-way	-	-	Yes	-	Supported by design
ACM3601	A1D-220- V3.10.22-AC	MPEG4 M-JPEG	1	640x480	-	-	-	Yes	-	



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ACM3603		MPEG4 M-JPEG	1	640x480	-	-	-	Yes	-	Supported by design
ACM3701	A1D-220- V3.10.22-AC	MPEG4 M-JPEG	1	1280x1024	-	-	-	Yes	-	
ACM3703	A1D-220- V3.10.22-AC	MPEG4 M-JPEG	1	1280x1024	-	-	-	Yes	-	Supported by design
ACM4000		MPEG4 M-JPEG	1	640x480	2-way	-	-	Yes	-	Supported by design
ACM4001		MPEG4 M-JPEG	1	640x480	2-way	-	-	Yes	-	Supported by design
ACM4100	A1D-220- V3.09.14-AC	MPEG4 M-JPEG	1	640x480	2-way	-	-	Yes	-	
ACM4200	A1D-220- V3.11.13-AC	MPEG4 M-JPEG	1	1280x1024	2-way	-	-	Yes	-	
ACM4201		MPEG4 M-JPEG	1	1280x1024	2-way	-	-	Yes	-	Supported by design
ACM5001		MPEG4 M-JPEG	1	640x480	2-way	1/1	-	Yes	-	Supported by design
ACM5601	A1D-220- V3.08.08-AC	MPEG4 M-JPEG	1	1280x1024	2-way	1/1	-	Yes	-	
ACM5611		MPEG4 M-JPEG	1	1280x1024	2-way	1/1	-	Yes	-	Supported by design
ACM5711	A1D-220- V3.08.08-AC	MPEG4 M-JPEG	1	720x480	2-way	1/1	-	Yes	-	
ACM5811	A1D-220- V3.12.13-AC	MPEG4 M-JPEG	1	720x480	2-way	1/1	-	Yes	Yes	
ACM7411	A1D-220- V3.09.14-AC	MPEG4 M-JPEG	1	1280x1024	2-way	1/1	-	Yes	-	
ACM7511	A1D-220- V3.12.13-AC	MPEG4 M-JPEG	1	720x480	2-way	1/1	-	Yes	Yes	
ACM8201	A1D-220- V3.10.22-AC	MPEG4 M-JPEG	1	1280x1024	2-way	1/1	Yes	Yes	-	
ACM8211	A1D-220- V3.09.14-AC	MPEG4 M-JPEG	1	1280x1024	2-way	1/1	Yes	Yes	-	
Note:	A1D-220-V3.0	09.14-AC:	There is <sub>I</sub>	oroblem at 160	)x112 re	solution	ns.			
ACM8511	A1D-220- V3.11.13-AC	MPEG4 M-JPEG	1	720x480	2-way	1/1	Yes	Yes	-	
Note:	ACD / ACM se	ries camer	as do no	support FW 3	.11.11.	-	•		•	•





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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Remarks
AMU9401	A1D-220- V3.10.22-NB	MPEG4 M-JPEG	1	1280x1024	2-way	-	-	Yes	-	
AMU9711	A1D-220- V3.10.22-NB	MPEG4 M-JPEG	1	1280x1024	2-way	-	ı	Yes	-	
CAM5130		MPEG4	1	720x480	-	1/1	Yes	Yes	-	Supported by design
CAM5140		MPEG4	1	720x480	-	1/1	Yes	Yes	-	Supported by design
CAM5150		MPEG4	1	720x480	-	1/1	Yes	Yes	-	Supported by design
CAM5200		MPEG4	1	720x480	-	1/1	ı	Yes	-	Supported by design
CAM5201		MPEG4	1	720x480	1-way	1/1	-	Yes	-	Supported by design
CAM5221	A1D-M2N- V2.08.11-AC	MPEG4	1	720x480	1-way	1/1	-	Yes	-	
CAM5300		MPEG4	1	720x480	-	1/1	-	Yes	-	Supported by design
CAM5301		MPEG4	1	720x480	-	1/1	ı	Yes	-	Supported by design
CAM5321		MPEG4	1	720x480	-	1/1	-	Yes	-	Supported by design
CAM5500		MPEG4	1	720x480	-	1/1	-	Yes	-	Supported by design
CAM6100		MPEG4	1	720x480	2/2	-	Yes	Yes	-	
CAM6200	A1D-2.07.14- AC	MPEG4	1	720x480	-	2/2	Yes	Yes	-	Supported by design
CAM6220	A1D-2.07.14- AC	MPEG4	1	720x480	-	2/2	Yes	Yes	-	Supported by design
CAM6500		MPEG4	1	720x480	2-way	2/2	Yes	Yes	-	Supported by design
CAM6510	A1D-M2N- V2.08.11-AC	MPEG4	1	720x480	2-way	2/2	Yes	Yes	-	
CAM6520		MPEG4	1	720x480	2-way	2/2	Yes	Yes	-	Supported by design
CAM6600		MPEG4	1	720x480	2-way	2/2	Yes	Yes	-	Supported by design
CAM6610		MPEG4	1	720x480	2-way	2/2	Yes	Yes	-	Supported by design





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CAM6620		MPEG4	1	720x480	2-way	2/2	Yes	Yes	-	Supported by design
CAM6630		MPEG4	1	720x480	2-way	2/2	Yes	Yes	-	Supported by design
CAM7100		MPEG4	1	720x480	1-way	1/1	-	Yes	-	Supported by design
CAM7120		MPEG4	1	720x480	1-way	1/1	-	Yes	-	Supported by design
CAM7200		MPEG4	1	720x480	1-way	1/1	-	Yes	-	Supported by design
CAM7220		MPEG4	1	720x480	1-way	1/1	-	Yes	-	Supported by design
CAM7300		MPEG4	1	720x480	1-way	1/1	-	Yes	-	Supported by design
CAM7301		MPEG4	1	720x480	1-way	1/1	-	Yes	-	Supported by design
CAM7320		MPEG4	1	720x480	1-way	1/1	-	Yes	-	Supported by design
CAM7321		MPEG4	1	720x480	1-way	1/1	ı	Yes	-	Supported by design
CAM7322		MPEG4	1	720x480	1-way	1/1	-	Yes	_	Supported by design
KCM5111	A1D-311- V5.01.07-AC	H.264 MPEG4 M-JPEG	1	2032x1920	2-way	2/2	-	-	Yes	
KCM5211	A1D-311- V5.01.07-AC	H.264 MPEG4 M-JPEG	1	2032x1920	2-way	2/2	Yes	Yes	Yes	
KCM5211E	Refer to KCM5211	H.264 MPEG4 M-JPEG	1	2032x1920	2-way	2/2	Yes	Yes	Yes	Supported by design
KCM5311	A1D-311- V5.01.07-AC	H.264 MPEG4 M-JPEG	1	1920x1080	2-way	2/2	Yes	Yes	Yes	
KCM5311E	Refer to KCM5311	H.264 MPEG4 M-JPEG	1	1920x1080	2-way	2/2	Yes	Yes	Yes	Supported by design
KCM7111	A1D-311- V5.01.07-AC	H.264 MPEG4 M-JPEG	1	2032x1920	2-way	2/2	-	Yes	Yes	
Note:	KCM7111 not		6-485 fea	ture & UDP co	nnectior	1				
KCM7211	A1D-311- V5.01.07-AC	H.264 MPEG4 M-JPEG	1	2032x1920	2-way *1	2/2	Yes	Yes	Yes	
Note:	KCM7211 not	support U	DP conne	ection & Talk						





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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Remarks
SED2100		MPEG4	1	720x480	1-way	2/2	Yes	Yes	-	Supported by design
SED2120	A1D-M2N- V2.08.11-AC	MPEG4	1	720x480	-	2/2	Yes	Yes	-	
SED2140		MPEG4	1	720x480	1-way	2/2	Yes	Yes	-	Supported by design
SED2310Q		MPEG4	1	720x480	1-way	2/2	Yes	Yes	-	Supported by design
SED2320Q		MPEG4 M-JPEG	1	720x480	1-way	2/2	Yes	Yes	-	Supported by design
SED2400		MPEG4	2	720x480	1-way	2/2	Yes	Yes	-	Supported by design
SED2420	A1D-220- V3.08.08-AC	MPEG4	2	720x480	1-way	-	-	Yes	-	
SED2600		MPEG4	8	720x480	1-way	16/16	Yes	Yes	-	Supported by design
SED2610		MPEG4	8	720x480	1-way	16/16	Yes	Yes	-	Supported by design
SEM1110		Mpeg4	1	720x480	1-way	-	-	Yes	-	Supported by design
TCD2100	A1D-310- V4.06.09-AC	H.264 MPEG4 M-JPEG	1	720x480	2-way	1/1	Yes	Yes	Yes	
TCD2500	A1D-310- V4.06.09-AC	H.264 MPEG4 M-JPEG	1	720x480	2-way	2/1	Yes	Yes	Yes	
TCM1231	A1D-310- V4.06.09-AC	H.264 MPEG4 M-JPEG	1	1280x1024	2-way	1/1	-	Yes	Yes	
TCM1232		H.264 MPEG4 M-JPEG	1	1280x1024	2-way	1/1	-	Yes	Yes	Supported by design
TCM1511	A1D-310- V4.06.09-AC	H.264 MPEG4 M-JPEG	1	1280x1024	2-way	1/1	-	Yes	Yes	
TCM3001		H.264 MPEG4 M-JPEG	1	640x480	2-way	1/1	-	Yes	Yes	Supported by design
TCM3011	A1D-310- V4.07.15-AC	H.264 MPEG4 M-JPEG	1	640x480	2-way	1/1	-	Yes	Yes	
TCM3401		H.264 MPEG4 M-JPEG	1	1280x1024	2-way	1/1	-	Yes	Yes	Supported by design
TCM3411	A1D-310- V4.06.09-AC	H.264 MPEG4 M-JPEG	1	1280x1024	2-way	1/1	-	Yes	Yes	
TCM3511	A1D-310- V4.06.09-AC	H.264 MPEG4 M-JPEG	1	1280x1024	2-way	1/1	-	Yes	Yes	





Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Remarks
TCM4001	A1D-310- V4.09.16-AC	H.264 MPEG4 M-JPEG	1	640x480	2-way	1/1	-	Yes	Yes	
TCM4101		H.264 MPEG4 M-JPEG	1	640x480	2-way	-	-	Yes	Yes	Supported by design
TCM4201	A1D-310- V4.08.05-AC	H.264 MPEG4 M-JPEG	1	1280x1024	2-way	1/1	-	Yes	Yes	
TCM4301	A1D-310- V4.05.13-AC	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	-	-	Yes	-	Supported by design
TCM5001	A1D-310- V4.07.15-AC	H.264 MPEG4 M-JPEG	1	640x480	2-way	1/1	-	Yes	Yes	
TCM5311	A1D-310- V4.05.13-AC	H.264 MPEG4 M-JPEG	1	1280x960	1-way	1/1	-	Yes	-	
TCM5312		H.264 MPEG4 M-JPEG	1	1280x960	2-way	1/1	ı	Yes	Yes	Supported by design
TCM5601	A1D-310- V4.06.09-AC	H.264 MPEG4 M-JPEG	1	1280x1024	2-way	1/1	-	-	Yes	
TCM5611		H.264 MPEG4 M-JPEG	1	1280x1024	2-way	1/1	-	-	Yes	Supported by design
TCM7011	A1D-310- V4.06.09-AC	MPEG4 M-JPEG	1	640x480	2-way	1/1	-	Yes	Yes	
TCM7411		H.264 MPEG4 M-JPEG	1	1280x1024	2-way	1/1	-	-	Yes	Supported by design
TCM7811	A1D-310- V4.07.15-AC	H.264 MPEG4 M-JPEG	1	1280x960	2-way	1/1	-	Yes	Yes	
TMU9811	A1D-310- V4.07.10-NB	H.264 MPEG4 M-JPEG	1	1280x1024	2-way	1/1	-	-	-	
TMU9911	A1D-310- V4.07.10-NB	H.264 MPEG4 M-JPEG	1	1280x1024	2-way	1/1	-	-	-	
Note:	Only <b>two</b> I/O KCM5111 doe			nterface as add protocol.	ling <b>one</b>	channe	el on de	vices with I/	O function	on.



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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Remarks
AV1115	65199	H.264 M-JPEG	1	1280x1024	-	0*1/1	-	Yes	-	
AV1125		H.264 M-JPEG	1	1280x1024	-	0*1/1	-	Yes	-	Supported by design
AV1300	64328	M-JPEG	1	1280x1024	-	-	-	Yes	-	
AV1305	64331	H.264 M-JPEG	1	1280x1024	-	1/1	-	Yes	-	
AV1310		M-JPEG	1	1280x1024	-	-	-	Yes	-	Supported by design
AV1315	65191	H.264 M-JPEG	1	1280x1024	-	1/1	-	Yes	-	
AV1325	65192	H.264 M-JPEG	1	1280x1024	-	1/1	-	Yes	-	
AV1355	65130	H.264 M-JPEG	1	1280x1024	-	-	-	Yes	-	
AV2000	64328	M-JPEG	1	1600x1184	-	-	-	Yes	-	
AV2100	64328	M-JPEG	1	1600x1184	-	-	-	Yes	-	
AV2105	64331	H.264 M-JPEG	1	1600x1184	-	1/1	-	Yes	-	
AV2110		M-JPEG	1	1600x1200	-	-	-	Yes	-	Supported by design
AV2115		H.264 M-JPEG	1	1920x1056	-	1/1	-	Yes	-	Supported by design
AV2125	65199	H.264 M-JPEG	1	1920×1056	-	1/1	=	Yes	-	
AV2155	64803	H.264 M-JPEG	1	1600x1184	-	-	-	Yes	-	
AV2805	65150	H.264 M-JPEG	1	1920x1056	-	1/1	-	Yes	-	
AV2815	65191	H.264 M-JPEG	1	1920x1056	-	1/1	-	Yes	-	
AV2825	65192	H.264 M-JPEG	1	1920×1056	-	1/1	-	Yes	-	
AV3100	64328	M-JPEG	1	2048x1536	-	-	-	Yes	-	
AV3105	64331	H.264 M-JPEG	1	2048x1536	-	1/1	-	Yes	-	



#### **Arecont**

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Remarks
AV3110		M-JPEG	1	2048×1536	-	-	-	Yes	-	Supported by design
AV3115	65199	H.264 M-JPEG	1	2048x1536	-	0*1/1	-	Yes	-	
AV3125		H.264 M-JPEG	1	2048x1536	-	0*1/1	-	Yes	-	Supported by design
AV3130	61906	M-JPEG	1	2048x1536	-	-	-	Yes	-	
AV3135	65153	H.264 M-JPEG	1	2048x1536	-	1/1	-	Yes	-	
AV3155	65113	H.264 M-JPEG	1	2048×1536	-	-	-	Yes	-	
AV5100	61906	M-JPEG	1	2560x1600	-	-	-	Yes	-	
AV5105	64331	H.264 M-JPEG	1	2560x1600	-	1/1	-	Yes	-	
AV5110		M-JPEG	1	2560x1920	-	-	-	Yes	-	Supported by design
AV5115		H.264 M-JPEG	1	2048×1536	-	1/0*1	-	Yes	-	Supported by design
AV5125	65199	H.264 M-JPEG	1	2048x1536	-	1/0*1	-	Yes	-	
AV5155	65113	H.264 M-JPEG	1	2560x1600	-	-	-	Yes	-	
AV8180	65010	M-JPEG	4	1600x1184	-	-	-	Yes	-	
AV8185	65026	H.264 M-JPEG	4	1600×1200	-	-	-	Yes	-	
AV8185DN	65034	H.264 M-JPEG	4	1600x1184	-	-	-	Yes	-	
AV8360	65010	M-JPEG	4	1600x1184	-	-	-	Yes	-	Supported by design
AV8365	65026	H.264 M-JPEG	4	1600x1184	-	-	-	Yes	-	Supported by design
AV8365DN	65034	H.264 M-JPEG	4	1600x1184	-	-	-	Yes	-	
AV10005M	65147	H.264 M-JPEG	1	3648x2752	-	-	-	Yes	-	
AV10115	65199	H.264 M-JPEG	1	3648x2752	-	0*1/1	-	Yes	-	



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<b>Device Name</b>	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	IPTZ	On-Edge Motion	UPnP	Remarks
AV20185DN	65174	H.264 M-JPEG	4	2560x1920	-	1/1	-	Yes	-	
AV20365DN		H.264 M-JPEG	4	2560x1920	-	1/1	-	Yes	-	Supported by design



**AMTK** 

**EAMTK** 

<b>Device Name</b>	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Remarks
AM2110D	6.B.2.7248	H.264 M-JPEG	1	1600x1200	2-way	-	-	-	Yes	
AM2231D	6.C.2.7107	H.264 MPEG4 M-JPEG	1	1600x1200	2-way	1/1	Yes	-	Yes	
AM2590D	6.D.2.7181	H.264 MPEG4 M-1PEG	1	1920x1080	2-way	1/1	Yes	-	Yes	



**ARM** 

ARM ELECTRONICS

<b>Device Name</b>	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	IDT7	On-Edge Motion	UPnP	Remarks
MP13DDNWD		MPEG4 M-JPEG	1	1280x960	2-way	1/1	İ	-	ı	Supported by design
MP13VPDN		MPEG4 M-JPEG	1	1280x960	2-way	1/1	-	-	-	Supported by design



**ATLANTIS** 

ATLANTIS

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Remarks
A02-OIPCAM1		MPEG4 M-JPEG	1	640x480	2-way	-	-	-	Yes	Supported by design
A02-OIPCAM2		MPEG4 M-JPEG	1	640x480	2-way	1/1	-	-	Yes	Supported by design
A02-OIPCAM3		MPEG4 M-JPEG	1	640x480	2-way	1/1	-	-	Yes	Supported by design
A02-IPCAM5		MPEG4 M-JPEG	1	640x480	2-way	-	-	-	Yes	Supported by design
A02-IPCAM6		MPEG4 M-JPEG	1	640x480	2-way	-	-	-	Yes	Supported by design
A02-IPCAM7		MPEG4 M-JPEG	1	640x480	2-way	1/1	-	-	Yes	Supported by design
A02-IPCAM8		MPEG4 M-JPEG	1	640x480	2-way	1/1	-	-	Yes	Supported by design
A02-IPCAM9		MPEG4 M-JPEG	1	640x480	2-way	1/1	-	-	Yes	Supported by design
A02-IPCAM10		MPEG4 M-JPEG	1	640x480	2-way	1/1	-	-	Yes	Supported by design
A02-IPCAM11		MPEG4 M-JPEG	1	640x480	2-way	1/1	-	-	Yes	Supported by design
A02-IPCAM12		MPEG4 M-JPEG	1	640x480	2-way	1/1	-	-	Yes	Supported by design
A02-IPCAM13		MPEG4 M-JPEG	1	640x480	2-way	1/1	-	-	Yes	Supported by design
A02-IPCAM14		MPEG4 M-JPEG	1	640x480	2-way	1/1	-	-	Yes	Supported by design
A02-IPCAM15		MPEG4 M-JPEG	1	640x480	2-way	1/1	-	-	Yes	Supported by design
A02-IPCAM16		MPEG4 M-JPEG	1	640x480	2-way	1/1	-	-	Yes	Supported by design
A02-IPCAM17		MPEG4 M-JPEG	1	640x480	2-way	1/1	-	-	Yes	Supported by design





- : not avaliable on camera \*1: not avaliable on software

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Remarks
205		M-JEPG	1	640x480	-	-	-	Yes	-	Supported by design
206		M-JEPG	1	640x480	-	-	-	Yes	Yes	Supported by design
206M		M-JEPG	1	1280x1024	-	-	-	Yes	Yes	Supported by design
206W		M-JEPG	1	640x480	-	-	-	Yes	Yes	Supported by design
207	4.4	MPEG4 M-JPEG	1	640x480	1-way	1/1	-	Yes	Yes	
207MW		MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	Yes	Supported by design
207W		MPEG4 M-JPEG	1	640x480	1-way	1/1	-	Yes	Yes	Supported by design
209FD		MPEG4 M-JPEG	1	640x480	-	-	-	Yes	Yes	Supported by design
209FD-R		MPEG4 M-JPEG	1	640x480	-	-	-	Yes	Yes	Supported by design
209MFD		MPEG4 M-JPEG	1	1280x1024	-	-	Yes	Yes	Yes	Supported by design
209MFD-R		MPEG4 M-JPEG	1	1280x1024	-	-	Yes	Yes	Yes	Supported by design
210		MPEG4 M-JPEG	1	640x480	-	1/1	-	Yes	Yes	Supported by design
210A	4.4	MPEG4 M-JPEG	1	640x480	2-way	1/1	-	Yes	Yes	
211		MPEG4 M-JPEG	1	640x480	-	1/1	-	Yes	Yes	Supported by design
211A		MPEG4 M-JPEG	1	640x480	2-way	1/1	-	Yes	Yes	Supported by design
211M		MPEG4 M-JPEG	1	1280x1024	2-way	1/1	-	Yes	Yes	Supported by design
211W		MPEG4 M-JPEG	1	640x480	2-way	1/1	-	Yes	Yes	Supported by design
212 PTZ		MPEG4 M-JPEG	1	640x480	2-way	1/1	Yes	Yes	Yes	Supported by design
212 PTZ-V		MPEG4 M-JPEG	1	640x480	2-way	1/1	Yes	Yes	Yes	Supported by design
213 PTZ		MPEG4 M-JPEG	1	704x576	2-way	2/3	Yes	Yes	Yes	Supported by design



AXIS

- : not avaliable on camera \*1: not avaliable on software

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Remarks
214 PTZ	4.33	MPEG4 M-JPEG	1	704x480	2-way	1/1	Yes	Yes	Yes	
215 PTZ		MPEG4 M-JPEG	1	704x576	2-way	1/1	Yes	Yes	Yes	Supported by design
215 PTZ-E		MPEG4 M-JPEG	1	704x576	2-way	1/1	Yes	Yes	Yes	Supported by design
216FD		MPEG4 M-JPEG	1	640x480	2-way	1/1	-	Yes	Yes	Supported by design
216FD-V		MPEG4 M-JPEG	1	640x480	2-way	1/1	-	Yes	Yes	Supported by design
216MFD		MPEG4 M-JPEG	1	1280x1024	2-way	1/1	-	Yes	Yes	Supported by design
216MFD-V		MPEG4 M-JPEG	1	1280x1024	2-way	1/1	-	Yes	Yes	Supported by design
221		MPEG4 M-JPEG	1	640x480	-	2/1	-	Yes	Yes	Supported by design
223M		MPEG4 M-JPEG	1	1600x1200	2-way	2/1	-	Yes	Yes	Supported by design
225FD		MPEG4 M-JPEG	1	640x480	-	2/1	-	Yes	Yes	Supported by design
231D		MPEG4 M-JPEG	1	704x576	-	4/4	Yes	Yes	Yes	Supported by design
231D+		MPEG4 M-JPEG	1	704x576	-	4/4	Yes	Yes	Yes	Supported by design
232D		MPEG4 M-JPEG	1	704x576	-	4/4	Yes	Yes	Yes	Supported by design
232D+		MPEG4 M-JPEG	1	704x576	-	4/4	Yes	Yes	Yes	Supported by design
233D		MPEG4 M-JPEG	1	704x576	2-way	4/4	Yes	Yes	Yes	Supported by design
240Q		M-JEPG	4	704x576	-	4/4	-	Yes	Yes	Supported by design
240Q Blade		M-JEPG	4	704x576	-	4/4	-	Yes	Yes	Supported by design
2400		M-JEPG	4	704x576	-	4/1	-	Yes	Yes	Supported by design
241Q		MPEG4 M-JPEG	4	704x576	-	4/4	-	Yes	Yes	Supported by design
241Q Blade		MPEG4 M-JPEG	4	704x576	-	4/4	-	Yes	Yes	Supported by design



AXIS

- : not avaliable on camera \*1: not avaliable on software

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Remarks
241QA	4.3	MPEG4 M-JPEG	4	704x576	1-way	4/4	-	Yes	Yes	
241S		MPEG4 M-JPEG	1	704x576	-	4/4	-	Yes	Yes	Supported by design
241S Blade		MPEG4 M-JPEG	1	704x576	-	4/4	-	Yes	Yes	Supported by design
241SA		MPEG4 M-JPEG	1	704x576	1-way	4/4	-	Yes	Yes	Supported by design
2425		MPEG4 M-JPEG	1	704x576	-	4/4	-	Yes	Yes	Supported by design
243Q		MPEG4 M-JPEG	1	704x576	-	4/1	-	Yes	Yes	Supported by design
243Q Blade		MPEG4 M-JPEG	1	704x576	-	4/1	-	Yes	Yes	Supported by design
243SA		MPEG4 M-JPEG	1	704x576	2-way	4/4	-	Yes	Yes	Supported by design
247S		MPEG4 M-JPEG	1	704x576	1-way	1/1	-	Yes	Yes	Supported by design
2460		M-JEPG	4	-	-	4/4	-	Yes	Yes	Supported by design
M1011	5	H.264 MPEG4 M-JPEG	1	640x480	-	-	-	Yes	Yes	
M1011-W	5	H.264 MPEG4 M-JPEG	1	640x480	-	-	-	Yes	Yes	
M1031-W	5	H.264 MPEG4 M-JPEG	1	640x480	2-way	1/0	-	Yes	Yes	
M1054	5.15.1	H.264 M-JPEG	1	1024x600	2-way	1/1	Yes	Yes	Yes	
M1103	5.08	H.264 M-JPEG	1	640x480	-	-	Yes	Yes	Yes	
M1104		H.264 M-JPEG	1	1280x800	-	-	-	Yes	Yes	Supported by design
M1114	5.08	H.264 M-JPEG	1	1280x800	-	-	-	Yes	Yes	
M3011	5.01	H.264 MPEG4 M-JPEG	1	640x480	-	-	-	Yes	Yes	
M1113	5.08	H.264 M-JPEG	1	640x480	-	-	Yes	Yes	Yes	
M3014		H.264 M-JPEG	1	1280x800	-	-	-	Yes	Yes	Supported by design





- : not avaliable on camera \*1: not avaliable on software

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Remarks
M3114-VE	5.25	H.264 M-JPEG	1	1280x800	-	-	-	Yes	Yes	Tested by link
М3203		H.264 M-JPEG	1	800x600	-	-	-	Yes	Yes	Supported by design
M3203-V		H.264 M-JPEG	1	800x600	-	-	-	Yes	Yes	Supported by design
М3204		H.264 M-JPEG	1	1280x800	-	-	-	Yes	Yes	Supported by design
M3204-V		H.264 M-JPEG	1	1280x800	-	-	-	Yes	Yes	Supported by design
M5013	5.25.2	H.264 M-JPEG	1	800x600	2-way	-	Yes	Yes	Yes	Tested by link
M5014	5.25.1	H.264 M-JPEG	1	1280x720	2-way	-	Yes	Yes	Yes	Tested by link
M7001	5.01	H.264 M-JPEG	1	720x480	-	-	Yes	Yes	Yes	
P1311	5.01	H.264 MPEG4 M-JPEG	1	640x480	2-way	1/1	-	Yes	Yes	
P1343		H.264 M-JPEG	1	800x600	2-way	1/1	Yes	Yes	Yes	
P1343-E		H.264 M-JPEG	1	800x600	2-way	1/1	Yes	Yes	Yes	Supported by design
P1344	5.06	H.264 M-JPEG	1	1280×800	2-way	1/1	Yes	Yes	Yes	
P1344-E		H.264 M-JPEG	1	1280×800	2-way	1/1	Yes	Yes	Yes	Supported by design
P1346	5.06	H.264 M-JPEG	1	2048x1536	2-way	1/1	-	Yes	Yes	
P1346-E		H.264 M-JPEG	1	2048x1536	2-way	1/1	-	Yes	Yes	Supported by design
P1347	5.11	H.264 M-JPEG	1	2560x1920	2-way	1/1	-	Yes	Yes	Tested by link
Note:	P1347 does	not test Aud	io, I/O, l	JPNP capability	(by link	 ()				
P1347-E		H.264 M-JPEG	1	2560x1920	2-way	1/1	-	Yes	Yes	Supported by design
P3301	5.11	H.264 M-JPEG	1	640x480	2-way	1/1	-	Yes	Yes	
P3301-V		H.264 M-JPEG	1	640x480	2-way	1/1	-	Yes	Yes	Supported by design





- : not avaliable on camera \*1: not avaliable on software

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Remarks
P3304		H.264 M-JPEG	1	1280×800	2-way	1/1	-	Yes	Yes	Supported by design
P3304-V		H.264 M-JPEG	1	1280x800	2-way	1/1	-	Yes	Yes	Supported by design
P3343	5.06	H.264 M-JPEG	1	800x600	2-way	1/1	Yes	Yes	Yes	
P3343-V		H.264 M-JPEG	1	800x600	2-way	1/1	Yes	Yes	Yes	Supported by design
P3343-VE		H.264 M-JPEG	1	800x600	2-way	1/1	Yes	Yes	Yes	Supported by design
P3344	5.06	H.264 M-JPEG	1	1280x800	2-way	1/1	Yes	Yes	Yes	
P3344-V	5.06	H.264 M-JPEG	1	1280x800	2-way	1/1	Yes	Yes	Yes	
P3344-VE	5.07	H.264 M-JPEG	1	1280x800	2-way	1/1	Yes	Yes	Yes	
Note:	P3343 and P	3344 series	cameras	support digita	I PTZ or	nly.				
P3346	5.2	H.264 M-JPEG	1	1920x1080	2-way	1/1	Yes	Yes	Yes	
P3346-V		H.264 M-JPEG	1	1920×1080	2-way	1/1	Yes	Yes	Yes	Supported by design
P3346-VE		H.264 M-JPEG	1	1920×1080	2-way	1/1	Yes	Yes	Yes	Supported by design
P5512	5.25	H.264 M-JPEG	1	704x480	2-way	4/0	Yes	Yes	Yes	Tested by link
P5512-E	Refer to P5512	H.264 M-JPEG	1	704x480	2-way	4/0	Yes	Yes	Yes	Supported by design
P5522	5.25	H.264 M-JPEG	1	720x480	2-way	4/0	Yes	Yes	Yes	Tested by link
P5522-E	Refer to P5522	H.264 M-JPEG	1	720x480	2-way	4/0	Yes	Yes	Yes	Supported by design
P5532	5.15	H.264 M-JPEG	1	720x480	2-way	2/2	Yes	Yes	Yes	Tested by link
Note:	P5532 does	not test Aud	lio, I/O, l	JPNP capability	(by link	()				
P5532-E	Refer to P5532	H.264 M-JPEG	1	720x480	2-way	2/2	Yes	Yes	Yes	Supported by design
P5534	5.15.1	H.264 M-JPEG	1	1280x720	2-way	2/2	Yes	Yes	Yes	



AXIS

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Remarks
P5534-E	Refer to P5534	H.264 M-JPEG	1	1280x720	2-way	2/2	Yes	Yes	Yes	Supported by design
Q1755	5.02	H.264 M-JPEG	1	1920x1080	2-way	1/1	Yes	Yes	Yes	
Q1755-E	Refer to Q1755	H.264 M-JPEG	1	1920x1080	2-way	1/1	Yes	Yes	Yes	Supported by design
Note:	M-JPEG: Due are high.	to the HW o	constrain	ts, the frame r	ate and	audio v	vill be in	npacted if re	solution	and quality
Q1910	5.11	H.264 M-JPEG	1	720x576	2-way	1/1	Yes	Yes	Yes	
Q1910-E	Refer to Q1910	H.264 M-JPEG	1	720x576	2-way	1/1	-	Yes	Yes	Supported by design
Q1921	5.11	H.264 M-JPEG	1	768x576	2-way	1/1	-	Yes	Yes	Tested by link
Note:	Q1921 came	a not testin	g Audio,	I/O, UPNP cap	ability (	by link)				
Q1921-E	Refer to Q1921	H.264 M-JPEG	1	768x576	2-way	1/1	-	Yes	Yes	Supported by design
Q6032-E	5.06.1	H.264 M-JPEG	1	704x576	-	-	Yes	Yes	Yes	
Q6035	5.25	H.264 M-JPEG	1	1920x1080	2-way	2/2	Yes	Yes	Yes	Tested by link
Q6035-E	Refer to Q6035	H.264 M-JPEG	1	1920x1080	2-way	2/2	Yes	Yes	Yes	Supported by design
Q6034	5.15	H.264 M-JPEG	1	1280x800	-	2/2	Yes	Yes	Yes	
Q6034-E	Refer to Q6034	H.264 M-JPEG	1	1280x800	-	2/2	Yes	Yes	Yes	Supported by design
Q7401		H.264 M-JPEG	1	704x576	2-way	2/2	Yes	Yes	Yes	Supported by design
Q7404	5.02	H.264 M-JPEG	4	768x576	2-way	1/1	Yes	Yes	Yes	
Q7406		H.264 M-JPEG	6	704x576	-	-	Yes	Yes	Yes	Supported by design



## **BASLER**

BASLER 7

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Remarks
BIP-640C		H.264 MPEG4 M-JPEG	1	640x480	-	1/1	-	-	-	Supported by design
BIP-640C-DN		H.264 MPEG4 M-JPEG	1	640x480	-	1/1	-	-	-	Supported by design
BIP-1000C	BIP-1000c- 1.3-0	H.264 MPEG4 M-JPEG	1	1024x768	-	1/1	-	-	-	
BIP-1000C-DN		H.264 MPEG4 M-JPEG	1	1024x768	-	1/1	-	-	-	Supported by design
BIP-1300C	BIP-1300c- 1.3-0	H.264 MPEG4 M-JPEG	1	1280x960	-	1/1	-	-	-	
BIP-1300C-DN		H.264 MPEG4 M-JPEG	1	1280x960	-	1/1	-	-	-	Supported by design
BIP-1600C	BIP-1600c- 1.3-0	H.264 MPEG4 M-JPEG	1	1600x1200	-	1/1	-	-	-	
BIP-1600C-DN		H.264 MPEG4 M-JPEG	1	1600x1200	-	1/1	-	-	-	Supported by design



## **BOSCH**

BOSCH

- : not avaliable on camera

\*1: not avaliable on software

<b>Device Name</b>	Tested Firmware		Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Remarks
NWC-0455	19500410	H.264 M-JPEG	1	704x576	1	-	1	-	-	



#### **Brickcom**

**Brick**com

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Remarks
CB-100A	v3.0.2.4	H.264 MPEG4 M-JPEG	1	1280x800	2-way	-	-	-	Yes	
CB-100Ae	v3.0.2.4	MPEG4 M-JPEG	1	1280x800	2-way	-	-	-	Yes	
FB-100A	v3.0.2.3	H.264 MPEG4 M-JPEG	1	1280x800	2-way	1/0	-	-	Yes	
FB-100Ae	v3.0.2.3	MPEG4 M-JPEG	1	1280x800	2-way	1/0	-	-	Yes	
FD-100A	v2.3.7.8	H.264 MPEG4 M-JPEG	1	1280x800	2-way	1/0	-	-	Yes	
FD-100Ae	v3.0.2.3	MPEG4 M-JPEG	1	1280x800	2-way	1/0	-	-	Yes	
MD-100AP	Refer to CB-100A	H.264 MPEG4 M-JPEG	1	1280x800	2-way	-	-	-	Yes	Supported by design
VS-04A	v1.0.0.7-03T	MPEG4 M-JPEG	4	720x480	2-way	2/2	Yes	-	Yes	
Note:	VS-04A not s	upport PTZ	focus, pi	reset, patrol, h	ome					-
WCB-100A	v2.3.5.6.1	H.264 MPEG4 M-JPEG	1	1280x800	2-way	-	-	-	Yes	
WCB-100Ae	v3.0.2.4	MPEG4 M-JPEG	1	1280x800	2-way	-	-	-	Yes	
WFB-100A	v2.3.7.8	H.264 MPEG4 M-JPEG	1	1280x800	2-way	1/0	-	-	Yes	
WFB-100Ae	v3.0.2.3	MPEG4 M-JPEG	1	1280x800	2-way	1/0	-	-	Yes	



**CAMTRON** 

CANTRON
Camiron Industrial Inc.

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Remarks
CMNC-130	Enc:V1.102A -008	H.264 M-JPEG	1	1920x960	2-way	1/1	Yes	-	No	
CMNC-200		H.264 M-JPEG	1	1920x1080	2-way	1/1	No	-	No	Supported by design
CTNC-5358D		H.264 M-JPEG	1	720x480	2-way	1/1	No	-	No	Supported by design
HLC-81A D/P		H.264 MPEG4 M-JPEG	1	1600x1200	2-way	1/1	No	-	Yes	
HLC-83V		MPEG4	1	640x480	2-way	1/1	No	-	Yes	
HLC-83V/W		MPEG4	1	640x480	2-way	1/1	No	-	Yes	
HLC-84V		MPEG4	1	640x480	2-way	-	No	-	Yes	
HLC-84V/W		MPEG4	1	640x480	2-way	-	No	-	Yes	
IPH3611N	1.06.03	H.264 MPEG4 M-JPEG	1	720x576(P) 720x480(N)	2-way	4/2	Yes	-	-	
NVE1000A	1.5.641	M-JPEG MPEG4	1	720x480	2-way	2/2	Yes	-	-	
NVE2000A		M-JPEG MPEG4	1	720x480	2-way	2/2	Yes	-	-	Supported by design
NVE4000A		M-JPEG MPEG4	1	720x480	2-way	2/2	Yes	-	-	Supported by design



CISC	CISCO										
<b>Device Name</b>	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Remarks	
PVC2300	1.0.1	MPEG4 M-JPEG	1	640x480	2-way	2/2	Yes	-	Yes		
PVC300	2.0.0.1	MPEG4 M-JPEG	1	640x480	2-way	1/1	Yes	-	Yes		
VC220	1.0.0.21	MPEG4 M-JPEG	1	640x480	2-way	1/1	-	-	Yes		
VC240	1.0.0.8	MPEG4 M-JPEG	1	640x480	2-way	1/1	*1	-	Yes		
WVC210	V1.1.0	MPEG4 M-JPEG	1	640x480	2-way	0/0	Yes	-	Yes		
WVC2300	V1.1.0	MPEG4 M-JPEG	1	640x480	2-way	2/2	Yes	-	Yes		
Note:	PTZ is only supported by external RS-485 device.										



**CNB** 



- : not avaliable on camera

\*1: not avaliable on software

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Remarks
IBE3815NVR		H.264 MPEG4 M-JPEG	1	704x480	2-way	-	Yes	-	Yes	Supported by design
IBE3815PVR		H.264 MPEG4 M-JPEG	1	704x576	2-way	-	Yes	-	Yes	Supported by design
IBE5810NCR		H.264 MPEG4 M-JPEG	1	704x480	2-way	-	Yes	-	Yes	Supported by design
IBE5810PCR		H.264 MPEG4 M-JPEG	1	704x576	2-way	-	Yes	-	Yes	Supported by design
IDC4000T	XNET.T1- 1.0.10.0524	MPEG4 M-JPEG	1	640x480	2-way	-	-	-	Yes	
IDC4050F	Refer to IDC4050IR	H.264 M-JPEG	1	1920x1080	2-way	1/1	-	-	Yes	Supported by design
IDC4050IR	XNET.M1- 1.10.11.0822	H.264 M-JPEG	1	1920x1080	2-way	1/1	-	-	Yes	
IDC4050VF	Refer to IDC4050IR	H.264 M-JPEG	1	1920×1080	2-way	1/1	-	-	Yes	Supported by design
IDC4050VR	Refer to IDC4050IR	H.264 M-JPEG	1	1920×1080	2-way	1/1	-	-	Yes	Supported by design
IDP4000VD		H.264 MPEG4 M-JPEG	1	640x480	2-way	-	-	-	Yes	Supported by design
IDP4000VR		H.264 MPEG4 M-JPEG	1	640x480	2-way	-	-	-	Yes	Supported by design
IDP4030VR	XNET.A1- 1.1.10.304	H.264 MPEG4 M-JPEG	1	1280x960	2-way	-	-	-	Yes	
IGC2050F	Refer to IDC4050IR	H.264 M-JPEG	1	1920×1080	2-way	1/1	-	-	Yes	Supported by design
IGP1000		H.264 MPEG4 M-JPEG	1	640x480	2-way	-	Yes	-	Yes	Supported by design
IGP1030		H.264 MPEG4 M-JPEG	1	1280x960	2-way	-	Yes	-	Yes	Supported by design
IJB2000		H.264 MPEG4 M-JPEG	1	704x576	2-way	-	Yes	-	Yes	Supported by design
INS2000	XNET.A1- 1.1.10.304	H.264 MPEG4 M-JPEG	1	704x480	2-way	-	Yes	-	Yes	
IPM3063N		H.264 MPEG4 M-JPEG	1	704x480	2-way	-	Yes	-	Yes	Supported by design
IPM3063P		H.264 MPEG4 M-JPEG	1	704x576	2-way	-	Yes	-	Yes	Supported by design
IS1765x	Refer to ISMC1063x	H.264 MPEG4 M-JPEG	1	704x480(N) 704x576(P)	2-way	1/1	Yes	-	Yes	Supported by design



**CNB** 



- : not avaliable on camera

\*1: not avaliable on software

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Remarks
ISMC1063x	XNET.A1- 1.01.11.0125	H.264 MPEG4 M-JPEG	1	704x480(N) 704x576(P)	2-way	1/1	Yes	-	Yes	
ISS2765NW		H.264 MPEG4 M-JPEG	1	704x480	2-way	-	Yes	-	Yes	Supported by design
ISS2765PW		H.264 MPEG4 M-JPEG	1	704x576	2-way	-	Yes	-	Yes	Supported by design
ISS2965x	Refer to ISMC1063x	H.264 MPEG4 M-JPEG	1	704x480(N) 704x576(P)	2-way	1/1	Yes	-	Yes	Supported by design
ISSM2063x	Refer to ISMC1063x	H.264 MPEG4 M-JPEG	1	704x480(N) 704x576(P)	2-way	1/1	Yes	-	Yes	Supported by design
IVC4000T		MPEG4 M-JPEG	1	640x480	-	-	-	-	Yes	Supported by design
IVC5055VF	Refer to IDC4050IR	H.264 M-JPEG	1	1920x1080	2-way	1/1	-	-	Yes	Supported by design
IVC5055VR	Refer to IDC4050IR	H.264 M-JPEG	1	1920x1080	2-way	1/1	-	-	Yes	Supported by design
IVP4000VR		H.264 MPEG4 M-JPEG	1	640x480	2-way	-	-	-	Yes	Supported by design
IVP4030VR		H.264 MPEG4 M-JPEG	1	1280x960	2-way	-	-	-	Yes	Supported by design
IXC2050IR	Refer to ISMC1063x	H.264 MPEG4 M-JPEG	1	704x480(N) 704x576(P)	2-way	1/1	Yes	-	Yes	Supported by design
Note:	2Mega pixel m		support l	JDP connection	1.					



## **CORUM**

CORUM

: not avaliable on camera\*1: not avaliable on software

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Remarks
CS-190-IO	V1.0.28	H.264 M-JPEG	1	1600x1200	1-way	1/1	-	-	-	Tested by Manufacturer
CS-190-IP	V1.0.28	H.264 M-JPEG	1	1600x1200	1-way	1/1	-	-	-	Tested by Manufacturer
CS-190-IW	V1.0.28	H.264 M-JPEG	1	1600x1200	1-way	1/1	-	-	-	Tested by Manufacturer
CS-265-IO	V1.0.28	H.264 M-JPEG	1	1600x1200	1-way	1/1	-	-	-	Tested by Manufacturer
CS-265-IP	V1.0.28	H.264 M-JPEG	1	1600x1200	1-way	1/1	-	-	-	Tested by Manufacturer
CS-265-IW	V1.0.28	H.264 M-JPEG	1	1600x1200	1-way	1/1	-	-	-	Tested by Manufacturer
CS-285-IP	V1.0.28	H.264 M-JPEG	1	1600x1200	1-way	1/1	-	-	-	Tested by Manufacturer
CS-325-IO	V1.0.28	H.264 M-JPEG	1	1600x1200	1-way	1/1	-	-	-	Tested by Manufacturer
CS-325-IP	V1.0.28	H.264 M-JPEG	1	1600x1200	1-way	1/1	-	-	-	Tested by Manufacturer
CS-385-IO	V1.0.28	H.264 M-JPEG	1	1600x1200	1-way	1/1	-	-	-	Tested by Manufacturer
CS-385-IP	V1.0.28	H.264 M-JPEG	1	1600x1200	1-way	1/1	-	-	-	Tested by Manufacturer
CS-390-IO	V1.0.28	H.264 M-JPEG	1	1600x1200	1-way	1/1	-	-	-	Tested by Manufacturer
CS-390-IP	V1.0.28	H.264 M-JPEG	1	1600x1200	1-way	1/1	-	-	-	Tested by Manufacturer
CS-410-IP	V1.0.28	H.264 M-JPEG	1	1280x1024	1-way	-	-	-	-	Tested by Manufacturer
CS-410-IW	V1.0.28	H.264 M-JPEG	1	1280x1024	1-way	-	-	-	-	Tested by Manufacturer
CS-415-IP	V1.0.28	H.264 M-JPEG	1	1280x1024	1-way	-	-	-	-	Tested by Manufacturer
CS-415-IW	V1.0.28	H.264 M-JPEG	1	1280x1024	1-way	-	-	-	-	Tested by Manufacturer

**CS-410/415-IP/IW**: Resolution & framerate can't change when setting all best video parameter through camera web interface



# **Cryptotelecom**

CRYPTOTELECOM

- : not avaliable on camera

IP Surveillance & Home Network \*1: not available on software

<b>Device Name</b>	Tested Firmware		Video Ch	Max Resolution	ΙΔΙΙΛΙΛ	I/O Ch	PTZ	On-Edge Motion	UPnP	Remarks
S-152	1.0.1.34	MPEG4	1	720x576(P) 720x480(N)	2-way	*1	Yes	-	-	



#### **CTCunion**

Cunion

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Remarks		
DVS-8501E	V2.02	H.264 M-JPEG	1	D1	2-way	1/1	Yes	-	Yes			
Note:	DVS-8501E au	DVS-8501E audio can't set from NUUO's system										
DVS-8504E	V2.01	H.264 M-JPEG	4	D1	2-way	1/1	Yes	-	Yes			



**Dahua** 

**alhua** 

<b>Device Name</b>	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Remarks
IPC-HDB3300	Refer to IPC- HF3300	H.264 M-JPEG	1	2048x1536	2-way	1/1	Yes	-	-	
IPC-HDBW3300	2.000.0000.1 .R,Build 20111022	H.264 M-JPEG	1	2048x1536	2-way	2/1	Yes	-	-	
IPC-HF3110	2.000.0000.1 .R,Build 20111022	H.264 M-JPEG	1	1.3M	2-way	1/1	Yes	-	-	
IPC-HF3211	2.000.0000.1 .R,Build 20111022	H.264 M-JPEG	1	1920×1080	2-way	2/1	Yes	-	-	
IPC-HF3300	2.000.0000.1 .R,Build 20111022	H.264 M-JPEG	1	2048x1536	2-way	1/1	Yes	-	-	



## **Dallmeier**

**D** Dallmeıer

Device Name	Tested Firmware		Video Ch	Max Resolution	IAUGIO	I/O Ch	IPTZ	On-Edge Motion	UPnP	Remarks
DDZ40SM-HD		H.264 M-JPEG	1	1920x1080	2-way	3/1	Yes	-	_	Tested by manufacturer
Note:	Dallmeier DD2	Z40SM-HD o	nly sup	ports G.711 u-	law audi	io codec				



## **DIGIMERGE**

DIGIMERGE

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Remarks
DNS1010	2.74-wisHttp	MPEG4 M-JPEG	1	640x480	1-way	1/1	Yes	-	-	
DND7100E	L.M. 1.6.16.03_de mo	MPEG4 M-JPEG	1	640x480	2-way	1/1	-	-	Yes	



# **D-Link**

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- : not avaliable on camera \*1: not avaliable on software

	s ror reopie									
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Remarks
DCS-2100		H.263	1	720x576	1-way	-	-	-	Yes	Supported by design
DCS-2100G		H.263	1	720x576	1-way	-	-	-	Yes	Supported by design
DCS-2120(TW)	0201tw	MPEG4	1	720x576	1-way	1/1	-	-	Yes	
DCS-2120		MPEG4	1	720x576	1-way	-	-	-	Yes	Supported by design
DCS-3110		MPEG4 M-JPEG	1	1280x1024	2-way	1/1	-	-	Yes	Supported by design
DCS-3220		MPEG4	1	720x576	2-way	1/1	-	-	Yes	Supported by design
DCS-3220G		MPEG4	1	720x576	2-way	1/1	-	-	Yes	Supported by design
DCS-3410		MPEG4 M-JPEG	1	704x576	1-way	1/1	-	-	Yes	Supported by design
DCS-3415	1	MPEG4 M-JPEG	1	640x480	2-way	1/1	-	-	Yes	
Note:	PTZ Support:	zoom only.								
DCS-3420		MPEG4 M-JPEG	1	720x576	2-way	1/1	-	-	Yes	Supported by design
DCS-5220(TW)		MPEG4	1	720x576	1-way	-	Yes	-	Yes	Supported by design
DCS-5220	200	MPEG4	1	720x576	1-way	-	Yes	-	Yes	
DCS-5300	1.05	MPEG4	1	704x576	1-way	1/1	Yes	-	Yes	
DCS-5300G		H.263	1	720x576	1-way	1/1	Yes	-	Yes	Supported by design
DCS-5610		MPEG4 M-JPEG	1	720x576	2-way	1/1	Yes	-	Yes	Supported by design
DCS-6110	1	M-JPEG	1	720x576	-	1/1	-	-	Yes	
DCS-6111	1	MPEG4 M-JPEG	1	640x480	2-way	1/1	-	-	Yes	
DCS-6511		H.264 MPEG4 M-JPEG	1	1280x1024	2-way	1/1	-	-	Yes	Supported by design
DCS-6620	1.05	MPEG4 M-JPEG	1	704x576	2-way	1/1	Yes	-	Yes	



**D-Link** 

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Remarks
DCS-6620G	1.05	MPEG4 M-JPEG	1	720x576	2-way		Yes	-	Yes	
DCS-7410	1.00	MPEG4 M-JPEG	1	704x480	2-way	2/1	Yes	-	Yes	
DCS-900	1	MPEG4	1	640x480	1-way	-	-	-	Yes	
DCS-910	1	MPEG4	1	640x480	1-way	-	-	-	Yes	
DCS-920	1.03	M-JPEG	1	640x480	1-way	-	-	-	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
DVS-104		M-JPEG	4	720x576	-	4/2	-	-	Yes	Supported by design
DVS-301		Н.263	1	704x576	1-way	1/1	-	-	Yes	Supported by design



## **DYNACOLOR**

DYNACOLOR always watching

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Remarks
nZH06X	CMOS- 080118	MPEG4 M-JPEG	1	1280x960	2-way	1/1	-	-	-	
nZH10X	CMOS- 080118	MPEG4 M-JPEG	1	1280x960	1-way	-	-	-	-	
nZH21X	CCD- cameraFw- IR-080108	MPEG4 M-JPEG	1	1280x960	2-way	1/1	-	-	-	
nNH221	CCD: CCD- cameraFw- 100205P	MPEG4 M-JPEG H.264	1	1280x960	2-way	1/1	-	-	Yes	
nNH061	CCD: CCD- cameraFw- 100205	MPEG4 M-JPEG H.264	1	1280x960	2-way	1/1	-	-	Yes	
V1 (indoor)	s/w: d20100317N S	M-JPEG H.264	1	1920x1080	1-way	-	-	-	Yes	
V1 (outdoor)	s/w: d20100317N S	M-JPEG H.264	1	1920x1080	-	-	-	-	Yes	
V6	s/w: d20100317N S	M-JPEG H.264	1	1920x1080	2-way	1/1	-	-	Yes	



#### neo



•										
<b>Device Name</b>	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Remarks
GLC-1401	1.36	MPEG4 M-JPEG	1	720x576	1-way	1/0	Yes	-	Yes	
GLC-1601	1.43	MPEG4 M-JPEG	1	720x576	1-way	1/0	Yes	-	Yes	
GLC-1602H	1.4	M-JPEG	1	720x576	1-way	1/0	Yes	-	Yes	
GLD-1401	1.4	MPEG4 M-JPEG	1	720x576	-	1/0	-	-	Yes	
GLD-1501	1.43	MPEG4 M-JPEG	1	720x576	1-way	1/0	-	-	Yes	
GLS-2101	1.45	MPEG4 M-JPEG	1	720x576	1-way	1/0	Yes	-	Yes	
Note:	PTZ is only su	pported by	external	RS-485 device	е.					



### **Etrovision**

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Remarks
EV3150A	Refer to EV3151A	MJPEG, MPEG4, H264	1	720x480	1-way	1/1	Yes	-	Yes	Supported by design
EV3151	Refer to EV3151A	MJPEG, MPEG4, H264	1	720x480	1-way	1/1	Yes	-	Yes	Supported by design
EV3151A	2.0.0 (build 20110121)	MJPEG, MPEG4, H264	1	720x480	1-way	1/1	Yes	-	Yes	
EV6150A-BI	Refer to EV6150A-CI	MJPEG, MPEG4, H264	1	720x480	1-way	1/1	Yes	-	Yes	Supported by design
EV6150A-CI	2.0.0 (build 20110121)	MJPEG, MPEG4, H264	1	720x480	1-way	1/1	Yes	-	Yes	
EV6151A	Refer to EV6552R/RP	MJPEG, MPEG4, H264	1	720x480	1-way	1/1	-	-	Yes	Supported by design
EV6153A	Refer to EV6552R/RP	MJPEG, MPEG4, H264	1	720x480	1-way	1/1	-	-	Yes	Supported by design
EV6156A	Refer to EV6150A-CI	MJPEG, MPEG4, H264	1	720x480	1-way	1/1	Yes	-	Yes	Supported by design
EV6250A-EI/EO	Refer to EV3151A	MJPEG, MPEG4, H264	1	720x480	1-way	1/1	Yes	-	Yes	Supported by design
EV6251A-FI/FO	Refer to EV3151A	MJPEG, MPEG4, H264	1	720x480	1-way	1/1	Yes	-	Yes	Supported by design
EV6252A- GI/GO	Refer to EV3151A	MJPEG, MPEG4, H264	1	720x480	1-way	1/1	Yes	-	Yes	Supported by design
EV6353A-DO	Refer to EV6150A-CI	MJPEG, MPEG4, H264	1	720x480	1-way	1/1	Yes	-	Yes	Supported by design
EV6353A-EO	Refer to EV6150A-CI	MJPEG, MPEG4, H264	1	720x480	1-way	1/1	Yes	-	Yes	Supported by design
EV6353A-FO	Refer to EV6150A-CI	MJPEG, MPEG4, H264	1	720x480	1-way	1/1	Yes	-	Yes	Supported by design
EV6355A/AP- BO	Refer to EV6150A-CI	MJPEG, MPEG4, H264	1	720x480	1-way	1/1	Yes	-	Yes	Supported by design
EV6355A/AP- CO	Refer to EV6150A-CI	MJPEG, MPEG4, H264	1	720x480	1-way	1/1	Yes	-	Yes	Supported by design
EV6551A/AP-BI	Refer to EV6150A-CI	MJPEG, MPEG4, H264	1	720x480	1-way	1/1	Yes	-	Yes	Supported by design
EV6551A/AP-CI	Refer to EV6150A-CI	MJPEG, MPEG4, H264	1	720x480	1-way	1/1	Yes	-	Yes	Supported by design
EV6551A/AP- DI	Refer to EV6150A-CI	MJPEG, MPEG4, H264	1	720x480	1-way	1/1	Yes	-	Yes	Supported by design
EV6552A/AP	Refer to EV6552R/RP	MJPEG, MPEG4, H264	1	720x480	1-way	1/1	-	-	Yes	Supported by design



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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Remarks
EV6552R/RP	2.0.0 (build 20110121)	MJPEG, MPEG4, H264	1	720x480	1-way	1/1	-	-	Yes	
EV6580A/AP- B/C	Refer to EV6150A-CI	MJPEG, MPEG4, H264	1	720x480	1-way	1/1	Yes	-	Yes	Supported by design
EV6581A/AP	Refer to EV6150A-CI	MJPEG, MPEG4, H264	1	720x480	1-way	1/1	Yes	-	Yes	Supported by design
EV6750	Refer to EV6552R/RP	MJPEG, MPEG4, H264	1	720x480	1-way	1/1	-	-	Yes	Supported by design
EV8150A	1.9.7 Build 20100806	MJPEG, MPEG4, H264	1	1280x1024	1-way	1/1	Yes	-	Yes	
EV8180A	1.0.8 (build 001)	MJPEG, MPEG4, H264	1	1280x1024	1-way	1/1	Yes	-	*1	
EV8580A	Refer to EV8180A	MJPEG, MPEG4, H264	1	1280x1024	1-way	1/1	Yes	-	*1	Supported by design
EV8581A	Refer to EV8180A	MJPEG, MPEG4, H264	1	1280x1024	1-way	1/1	Yes	-	*1	Supported by design
EV8780A	Refer to EV8180A	MJPEG, MPEG4, H264	1	1280x1024	1-way	1/1	Yes	-	*1	Supported by design
EV8781A	Refer to EV8180A	MJPEG, MPEG4, H264	1	1280x1024	1-way	1/1	Yes	-	*1	Supported by design
EV8782A	Refer to EV8180A	MJPEG, MPEG4, H264	1	1280x1024	1-way	1/1	Yes	-	*1	Supported by design
EV8180F	1.0.8 (build 001)	MJPEG, MPEG4, H264	1	2592x1920	1-way	1/1	Yes	-	*1	
EV8383F	Refer to EV8180F	MJPEG, MPEG4, H264	1	2592x1920	1-way	1/1	Yes	-	*1	Supported by design
EV8580F	Refer to EV8180F	MJPEG, MPEG4, H264	1	2592x1920	1-way	1/1	Yes	-	*1	Supported by design
EV8781F	Refer to EV8180F	MJPEG, MPEG4, H264	1	2592x1920	1-way	1/1	Yes	-	*1	Supported by design
EV8180Q	1.0.8 (build 001)	MJPEG, MPEG4, H264	1	2048x1536	1-way	1/1	Yes	-	*1	
EV8285Q	Refer to EV8180Q	MJPEG, MPEG4, H264	1	2048×1536	1-way	1/1	Yes	-	*1	Supported by design
EV8286Q	Refer to EV8180Q	MJPEG, MPEG4, H264	1	2048×1536	1-way	1/1	Yes	-	*1	Supported by design
EV8580Q	Refer to EV8180Q	MJPEG, MPEG4, H264	1	2048x1536	1-way	1/1	Yes	-	*1	Supported by design
EV8581Q	Refer to EV8180Q	MJPEG, MPEG4, H264	1	2048x1536	1-way	1/1	Yes	-	*1	Supported by design



### **Etrovision**

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Remarks
EV8781Q	Refer to EV8180Q	MJPEG, MPEG4, H264	1	2048x1536	1-way	1/1	Yes	-	*1	Supported by design
EV8782Q	Refer to EV8180Q	MJPEG, MPEG4, H264	1	2048x1536	1-way	1/1	Yes	-	*1	Supported by design
EV8180U	1.0.8 (build 001)	MJPEG, MPEG4, H264	1	1920x1080	1-way	1/1	Yes	-	*1	
EV8280U	Refer to EV8180U	MJPEG, MPEG4, H264	1	1920x1080	1-way	1/1	Yes	-	*1	Supported by design
EV8281U	Refer to EV8180U	MJPEG, MPEG4, H264	1	1920x1080	1-way	1/1	Yes	-	*1	Supported by design
EV8580U	Refer to EV8180U	MJPEG, MPEG4, H264	1	1920x1080	1-way	1/1	Yes	-	*1	Supported by design
EV8581U	Refer to EV8180U	MJPEG, MPEG4, H264	1	1920x1080	1-way	1/1	Yes	-	*1	Supported by design
EV8780U	Refer to EV8180U	MJPEG, MPEG4, H264	1	1920x1080	1-way	1/1	Yes	-	*1	Supported by design
EV8781U	Refer to EV8180U	MJPEG, MPEG4, H264	1	1920x1080	1-way	1/1	Yes	-	*1	Supported by design
EV8782U	Refer to EV8180U	MJPEG, MPEG4, H264	1	1920x1080	1-way	1/1	Yes	-	*1	Supported by design
Note:				pports SDK, so tegrated on ou			rated or	our softwar	re	



EYEVIEW

**EYEVIEW** 

<b>Device Name</b>			Video Ch	Max Resolution	Audio	I/O Ch	IPTZ	On-Edge Motion	UPnP	Remarks
IPS-900NIC	2.4.9	MPEG4 M-JPEG	1	704x480	1-way	1/1	Yes	-	1	



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- : not avaliable on camera \*1: not avaliable on software

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Remarks
TCP-690		MPEG4 M-JPEG	1	720x576	1-way	2/2	-	-	-	Supported by design
TCP-690DN		MPEG4 M-JPEG	1	720x576	1-way	2/2	-	-	-	Supported by design
ТСР-НР930		MPEG4 M-JPEG	1	720x576	1-way	2/2		-	-	Supported by design
WB-8211SD		MPEG4 M-JPEG	1	720x576	1-way	2/4	-	-	-	Supported by design
WB-8411		MPEG4 M-JPEG	4	720x576	1-way	4/1	-	-	-	Supported by design
CDV-3V930		MPEG4 M-JPEG	1	720x576	1-way	1/1	-	-	-	Supported by design
TCP-690U		MPEG4 M-JPEG	1	720x576	1-way	2/2	-	-	-	Supported by design
ТСР-НР930U		MPEG4 M-JPEG	1	720x576	1-way	2/2	-	-	-	Supported by design
WB-8211SDU		MPEG4 M-JPEG	1	720x576	1-way	2/4	-	-	-	Supported by design
CDV-3V930U		MPEG4 M-JPEG	1	720x576	1-way	1/1	-	-	-	Supported by design
EDH-02H	V1.0.20_F	H264 M_JPEG	1	720x576	2-way	2/2	Yes	-	Yes	
Note:	EDH-02H : P	TZ capability	y not sup	port AutoFocu	s, Autop	an, Hor	ne			
EP-936		MPEG4 M-JPEG	1	720x576	1-way	-	Yes	-	-	Supported by design
EP-908		MPEG4 M-JPEG	1	720x576	1-way	-	Yes	-	-	Supported by design
EP-601		MPEG4 M-JPEG	1	720x576	1-way	-	Yes	-	-	Supported by design
EP-201		MPEG4 M-JPEG	1	720x576	1-way	-	Yes	-	-	Supported by design
EP-221		MPEG4 M-JPEG	1	720x576	1-way	-	Yes	-	-	Supported by design
EP-221DN		MPEG4 M-JPEG	1	720x576	1-way	-	Yes	-	-	Supported by design
MD-D1200	V3.2.56_F	MPEG4 M-JPEG	1	720x576	1-way	-	Yes	-	Yes	
Note:	Not integrate	· I/O			-		-	•	•	•



**FINE** 

FINE

- : not avaliable on camera \*1: not avaliable on software

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Remarks
TCP670DNU	V3.2.50_F	MPEG4 M-JPEG	1	720x576	1-way	-	-	-	Yes	
Note:	Not integrate	I/O								
TCP680DNU	V3.2.50_F	MPEG4 M-JPEG	1	720x576	1-way	-	-	-	Yes	
Note:	Not integrate	I/O								
CDV-3VM301	V3.2.54_F	MPEG4 M-JPEG	1	1280x1024	2-way	1/1	-	-	*1	
CDV-3VM501	V1.0.8_F	M-JPEG H.264	1	1600x1200	2-way	-	-	-	*1	
CDV-3VWD960	V1.0.16_F	M-JPEG H.264	1	720x576	2-way	-	-	-	*1	
CDV- 3VWD960H		M-JPEG H.264	1	720x576	2-way	1/1	-	-	*1	Supported by design
EP-601HW		MPEG4 M-JPEG	1	720x576	-	-	Yes	-	Yes	Supported by design
EP-908HW		MPEG4 M-JPEG	1	720x576	-	-	Yes	-	Yes	Supported by design
EP-936HW		MPEG4 M-JPEG	1	720x576	-	-	Yes	-	Yes	Supported by design
EP-HTQ935		MPEG4 M-JPEG	1	720x576	-	-	Yes	-	Yes	Supported by design
EP-Q2018H-IP		M-JPEG H.264	1	720x480	2-way	-	Yes	-	*1	Supported by design
EP-Q2018HW- IP		M-JPEG H.264	1	720x480	2-way	-	Yes	-	*1	Supported by design
EP-Q2026H-IP		M-JPEG H.264	1	720x480	2-way	-	Yes	-	*1	Supported by design
EP-Q2026HW- IP		M-JPEG H.264	1	720x480	2-way	-	Yes	-	*1	Supported by design
EP-Q2036H-IP		M-JPEG H.264	1	720x480	2-way	-	Yes	-	*1	Supported by design
EP-Q2036HW- IP		M-JPEG H.264	1	720x480	2-way	-	Yes	-	*1	Supported by design
MD-D1612	V1.0.16_F	M-JPEG H.264	1	720x576	2-way	1/1	Yes	-	*1	
SP-PTIR737-IP	V1.0.16_F	M-JPEG H.264	1	720x576	2-way	-	Yes	-	*1	



**FINE** 

FINE

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Remarks
SP-PTIR737- LA-IP		M-JPEG H.264	1	720x576	2-way	-	Yes	-	*1	Supported by design
TCMA-99	V3.2.54_F	MPEG4 M-JPEG	1	1280x1024	2-way	1/1	-	-	*1	
TCMP-99	V3.2.54_F	MPEG4 M-JPEG	1	640x480	2-way	1/1	-	-	*1	
TCP-IPWD690	V3.2.56_F	MPEG4 M-JPEG	1	720x576	2-way	2/2	-	-	Yes	
TCP- IPWD700DN	V1.0.16_F	M-JPEG H.264	1	720x576	2-way	1/1	-	-	*1	
TCP-IR590- WD30	V1.0.20_F	M-JPEG H.264	1	720x576	2-way	1/1	-	-	*1	
TCP-IR590- WD50		M-JPEG H.264	1	720x576	2-way	1/1	-	-	*1	Supported by design
TCP-IRH5030C	V1.0.20_F	M-JPEG H.264	1	1600x1200	2-way	1/1	-	-	Yes	
TCP-IRH5040C		M-JPEG H.264	1	1600x1200	2-way	1/1	-	-	Yes	Supported by design
TCP-IRV540	V3.2.60_F	MPEG4 M-JPEG	1	720x576	-	-	-	-	Yes	
TCP- IRV560/50M	V3.2.56_F	MPEG4 M-JPEG	1	720x576	-	1/1	-	-	Yes	
ТСР-МН802	V1.0.8_F	M-JPEG H.264	1	1600x1200	2-way	1/1	-	-	*1	
TCP-VM201	V3.2.56_F	MPEG4 M-JPEG	1	1280x1024	-	-	-	-	*1	
TCP-VM501	V1.0.14_F	M-JPEG H.264	1	1600x1200	2-way	1/1	-	-	*1	
WB-H811	V0.0.9_F	M-JPEG H.264	1	720x480	2-way	2/2	Yes	-	*1	
WB-H814	V1.0.40_F	M-JPEG H.264	4	720x576	2-way	4/4	Yes	-	*1	



### **Forenix**

**FORENIX** 

- : not avaliable on camera

\*1: not avaliable on software

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Remarks
ACDV-3VM501	V1.0.26	H.264 M-JPEG	1	1600x1200	2-way *1	1/1 *1	-	-	-	Supported by design
ACDV-3VM501:	not support ta	lk & DI/DO	feature							
AEP-Q2018H-IP	V1.0.26	H.264 M-JPEG	1	720x480	2-way	-	Y	-	-	Supported by design
AEP-Q2018HW- IP	V1.0.26	H.264 M-JPEG	1	720x480	2-way	-	Υ	-	-	Supported by design
AEP-Q2026H-IP	V1.0.26	H.264 M-JPEG	1	720x480	2-way	-	Y	-	-	Supported by design
AEP-Q2026HW- IP	V1.0.26	H.264 M-JPEG	1	720x480	2-way	-	Υ	-	-	Supported by design
AEP-Q2036H-IP	V1.0.26	H.264 M-JPEG	1	720x480	2-way	-	Υ	-	-	Supported by design
AEP-Q2036HW- IP	V1.0.26	H.264 M-JPEG	1	720x480	2-way	-	Υ	-	-	Tested by Manufacturer
ASP-PTIR737- IP	V1.0.26	H.264 M-JPEG	1	720x480	2-way	-	Υ	-	-	Supported by design
ASP-PTIR737- LA-IP	V1.0.26	H.264 M-JPEG	1	720x480	2-way	-	Υ	-	-	Supported by design
ATCP-IRH5030C	V1.0.26	H.264 M-JPEG	1	1600x1200	2-way	1/1	-	-	-	Supported by design
ATCP-IRH5040C	V1.0.26	H.264 M-JPEG	1	1600x1200	2-way	1/1	-	-	-	Supported by design
ATCP-MH802	V1.0.26	H.264 M-JPEG	1	1600x1200	2-way	1/1	-	-	-	Supported by design
ATCP-MH802DN	V1.0.26	H.264 M-JPEG	1	1600x1200	2-way	1/1	-	-	-	Supported by design
ATCP- MH802DN/WI	V1.0.26	H.264 M-JPEG	1	1600x1200	2-way	1/1	-	-	-	Supported by design
ATCP-MH802WI	V1.0.26	H.264 M-JPEG	1	1600x1200	2-way	1/1	-	-	-	Supported by design
ATCP-VM501	V1.0.26	H.264 M-JPEG	1	1600x1200	2-way	1/1	-	-	-	Supported by design
B0100	V1.0.1.14	H.264 M-JPEG	1	1280x800	2-way	1/1	-	-	-	Supported by design
B1100	V1.0.1.14	H.264 M-JPEG	1	1280x800	2-way	1/1	-	-	-	Supported by design
C1100	V1.0.1.14	H.264 M-JPEG	1	1280x800	2-way	-	-	-	-	Supported by design



#### **Forenix**

**FORENIX** 

: not avaliable on camera\*1: not avaliable on software

<b>Device Name</b>	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Remarks
C1100-W	V1.0.1.14	H.264 M-JPEG	1	1280x800	2-way	-	-	-	-	Supported by design
D0100	V1.0.1.14	H.264 M-JPEG	1	1280x800	2-way	-	-	-	-	Supported by design
D1100	V1.0.1.14	H.264 M-JPEG	1	1280x800	2-way	1/1	-	-	-	Supported by design
D2100	V1.0.1.14	H.264 M-JPEG	1	1280x800	2-way *1	1/1 *1	-	-	-	Tested by Manufacturer

**D2100**: not support talk & DI/DO feature

All Forenix model can't be searched & AutoDetected (camera FW issue)



#### **Grandstream**

randstream Innovative IP Voice & Video

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Remarks
GXV-3501	1.0.4.25	M-JPEG H.264	1	704x480	2-way	1/1	Yes	-	-	
GXV-3504	1.0.4.25	M-JPEG H.264	4	704x480	2-way	4/4	Yes	-	-	
GXV-3601	1.0.4.25	M-JPEG H.264	1	704x480	2-way	1/1	Yes	-	-	
GXV-3601HD	1.0.4.25	M-JPEG H.264	1	1600x1200	2-way	1/1	Yes	-	-	
GXV-3601LL	1.0.4.25	M-JPEG H.264	1	720x576	2-way	1/1	Yes	-	-	
GXV-3611HD	1.0.4.25	M-JPEG H.264	1	1600x1200	2-way	1/1	Yes	-	-	
GXV-3611LL	1.0.4.25	M-JPEG H.264	1	720x576	2-way	1/1	Yes	-	-	
GXV-3615	1.0.4.25	M-JPEG H.264	1	720x576	2-way	1/1	Yes	-	-	
GXV-3651FHD	1.0.1.37	M-JPEG H.264	1	2048x1536	2-way	1/1	Yes	-	-	
GXV-3662HD	1.0.1.37	M-JPEG H.264	1	1600x1200	2-way	1/1	Yes	-	-	
Note:	All of the grar 1. Brightness,			st maybe not n	natch th	e web ir	nterface			



**HITRON** 

TRON SYSTEMS INC.

<b>Device Name</b>	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Remarks
HNCB-E1SN		MPEG4	1	720x480	-	-	-	-	ı	Supported by design
HNG- E1SAW0S4	4.1.2-50	MPEG4	1	720x480	1-way	-	-	-	ı	
HWD125MN	4.1.2-50	MPEG4	1	720x480	1-way	-	Yes	-	-	
HECMC4V0C4		MPEG4	1	640x480	1-way	-	-	-	-	Supported by design



**HIKVISION** 

- : not avaliable on camera \*1: not avaliable on software

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Remarks
DS-2CD702NF		H.264 MPEG4	1	704x576	2-way	1/1	-	-	-	Tested by manufacturer
DS-2CD702N- FB		H.264 MPEG4	1	704x576	2-way	1/1	-	-	-	Tested by manufacturer
DS-2CD702NF-E		H.264 MPEG4	1	704x576	2-way	1/1	-	Done by Software	-	Supported by design
DS-2CD702PF		H.264 MPEG4	1	704x576	2-way	1/1	-	-	-	Tested by manufacturer
DS-2CD702P-FB		H.264 MPEG4	1	704x576	2-way	1/1	-	-	-	Tested by manufacturer
DS-2CD702PF-E		H.264 MPEG4	1	704x576	2-way	1/1	-	Done by Software	-	Supported by design
DS-2CD712NF		H.264 MPEG4	1	704x576	2-way	1/1	-	-	-	Tested by manufacturer
DS-2CD712N- FB		H.264 MPEG4	1	704x576	2-way	1/1	-	-	-	Tested by manufacturer
DS-2CD712NF-E		H.264 MPEG4	1	704x576	2-way	1/1	-	Done by Software	-	Supported by design
DS-2CD712PF	V2.0 build 090522	H.264 MPEG4	1	704x576	2-way	1/1	-	-	-	
DS-2CD712P-FB		H.264 MPEG4	1	704x576	2-way	1/1	-	-	-	Tested by manufacturer
DS-2CD712PF-E		H.264 MPEG4	1	704x576	2-way	1/1	-	-	-	Supported by design
DS-2CD7133-E	V3.0 110117	H.264	1	640x480	-	-	-	-	Yes	
DS-2CD7153-E	V3.0 110117	H.264	1	1600x1200	-	-	-	-	Yes	
Note:	Hikvision DS-	2CD7133-E	and DS-	-2CD7153-E do	not sup	oport vi	deo para	meter settin	ıg.	
DS-2CD732F-E		H.264 MPEG4	1	704x576	2-way	1/1	-	-	-	Supported by design
DS-2CD732NF		H.264 MPEG4	1	704x576	2-way	1/1	-	-	-	Tested by manufacturer
DS-2CD732NF- FB		H.264 MPEG4	1	704x576	2-way	1/1	-	-	-	Supported by design
DS-2CD732PF		H.264 MPEG4	1	704x576	2-way	1/1	-	-	-	Tested by manufacturer
DS-2CD732PF- FB		H.264 MPEG4	1	704x576	2-way	1/1	-	-	-	Supported by design



**HIKVISION** 

- : not avaliable on camera \*1: not avaliable on software

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Remarks
DS-2CD752F-E		MPEG4	1	1600x1200	2-way	1/1	Yes	-	-	Supported by design
DS-2CD752MF- E		MPEG4	1	1600x1200	2-way	1/1	Yes	-	-	Tested by manufacturer
DS-2CD752MF- FB		MPEG4	1	1600x1200	2-way	1/1	Yes	-	-	Tested by manufacturer
DS-2CD752MF- FH		MPEG4	1	1600x1200	2-way	1/1	Yes	-	-	Supported by design
DS-2CD753F-E	Refer to DS- 2CD753F-EI	H.264 MPEG4 MJPEG	1	1600x1200	2-way	2/2	*1	-	YES	Supported by design
DS-2CD753F-EI	V3.0 110921	H.264 MPEG4 MJPEG	1	1600x1200	2-way	2/2	*1	-	YES	
DS-2CD754F-E	Refer to 2CD754FWD- EI	H.264 MPEG4 MJPEG	1	1920×1080	2-way	2/2	*1	-	YES	Supported by design
DS-2CD754F-EI	Refer to 2CD754FWD- EI	H.264 MPEG4 MJPEG	1	1920×1080	2-way	2/2	*1	-	YES	Supported by design
DS- 2CD754FWD-E	Refer to 2CD754FWD- EI	H.264 MPEG4 MJPEG	1	1920x1080	2-way	2/2	*1	-	YES	Supported by design
DS- 2CD754FWD-EI	v3.0 110921	H.264 MPEG4 MJPEG	1	1920x1080	2-way	2/2	*1	-	YES	
DS-2CD762MF		MPEG4	1	1280x960	2-way	1/1	-	-	-	Tested by manufacturer
DS-2CD762MF- E		MPEG4	1	1280x960	2-way	1/1	-	-	-	Supported by design
DS-2CD762MF- FB(Hs)		MPEG4	1	1280x960	2-way	1/1	-	-	-	Supported by design
DS-2CD762MF- FH		MPEG4	1	1280x960	2-way	1/1	-	-	-	Supported by design
DS-2CD792NF		H.264 MPEG4	1	704x576	2-way	1/1	-	-	-	Tested by manufacturer
DS-2CD792NF-E		H.264 MPEG4	1	704x576	2-way	1/1	-	Done by Software	-	Supported by design
DS-2CD792NF- FB		H.264 MPEG4	1	704x576	2-way	1/1	-	-	-	Supported by design
DS-2CD792PF		H.264 MPEG4	1	704x576	2-way	1/1	-	-	-	Tested by manufacturer
DS-2CD792PF-E		H.264 MPEG4	1	704x576	2-way	1/1	-	Done by Software	-	Supported by design



**HIKVISION** 

- : not avaliable on camera \*1: not avaliable on software

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Remarks
DS-2CD792PF- FB		H.264 MPEG4	1	704x576	2-way	1/1	-	-	-	Supported by design
DS-2CD802NF		H.264 MPEG4	1	704x576	2-way	1/1	Yes	-	-	Tested by manufacturer
DS-2CD802NF-E		H.264 MPEG4	1	704x576	2-way	1/1	Yes	-	-	Supported by design
DS-2CD802N- IR1		H.264 MPEG4	1	704x576	2-way	1/1	Yes	Done by Software	-	Supported by design
DS-2CD802N- IR3		H.264 MPEG4	1	704x576	2-way	1/1	Yes	Done by Software	-	Supported by design
DS-2CD802N- IR5		H.264 MPEG4	1	704x576	2-way	1/1	Yes	Done by Software	-	Supported by design
DS-2CD802PF	V2.0 build 090522	H.264 MPEG4	1	704x576	2-way	1/1	Yes	-	-	
DS-2CD802PF-E		H.264 MPEG4	1	704x576	2-way	1/1	Yes	-	-	Supported by design
DS-2CD802P- IR1		H.264 MPEG4	1	704x576	2-way	1/1	Yes	Done by Software	-	Supported by design
DS-2CD802P- IR3		H.264 MPEG4	1	704x576	2-way	1/1	Yes	Done by Software	-	Supported by design
DS-2CD802P- IR5		H.264 MPEG4	1	704x576	2-way	1/1	Yes	Done by Software	-	Supported by design
DS-2CD812NF		H.264 MPEG4	1	704x576	2-way	1/1	Yes	-	-	Tested by manufacturer
DS-2CD812NF-E		H.264 MPEG4	1	704x576	2-way	1/1	Yes	-	-	Supported by design
DS-2CD812NF- IR1		H.264 MPEG4	1	704x576	2-way	1/1	Yes	-	-	Supported by design
DS-2CD812NF- IR3		H.264 MPEG4	1	704x576	2-way	1/1	Yes	-	-	Supported by design
DS- 2CD812P(N)- IR5		H.264 MPEG4	1	704x576	2-way	1/1	Yes	-	-	Supported by design
DS-2CD812PF		H.264 MPEG4	1	704x576	2-way	1/1	Yes	-	-	Tested by manufacturer
DS-2CD812PF-E		H.264 MPEG4	1	704x576	2-way	1/1	Yes	-	-	Supported by design
DS-2CD812PF- IR1		H.264 MPEG4	1	704x576	2-way	1/1	Yes	-	-	Supported by design
DS-2CD812PF- IR3		H.264 MPEG4	1	704x576	2-way	1/1	Yes	-	-	Supported by design



**HIKVISION** 

- : not avaliable on camera \*1: not avaliable on software

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Remarks
DS-2CD832F		H.264 MPEG4	1	704x576	2-way	1/1	Yes	Done by Software	-	Supported by design
DS-2CD832F-E		H.264 MPEG4	1	704x576	2-way	1/1	Yes	Done by Software	-	Supported by design
DS-2CD832NF		H.264 MPEG4	1	704x576	2-way	1/1	Yes	-	-	Tested by manufacturer
DS-2CD832NF-E		H.264 MPEG4	1	704x576	2-way	1/1	Yes	-	-	Supported by design
DS-2CD832NF- IR1		H.264 MPEG4	1	704x576	2-way	1/1	Yes	-	-	Supported by design
DS-2CD832NF- IR3		H.264 MPEG4	1	704x576	2-way	1/1	Yes	-	-	Supported by design
DS- 2CD832P(N)- IR5		H.264 MPEG4	1	704x576	2-way	1/1	Yes	-	-	Supported by design
DS-2CD832PF		H.264 MPEG4	1	704x576	2-way	1/1	Yes	-	-	Tested by manufacturer
DS-2CD832PF-E		H.264 MPEG4	1	704x576	2-way	1/1	Yes	-	-	Supported by design
DS-2CD832PF- IR1		H.264 MPEG4	1	704x576	2-way	1/1	Yes	-	-	Supported by design
DS-2CD832PF- IR3		H.264 MPEG4	1	704x576	2-way	1/1	Yes	-	-	Supported by design
DS-2CD852F		MPEG4	1	1600x1200	2-way	1/1	Yes	-	-	Supported by design
DS-2CD852MF- E	V2.0 build 20090430	MPEG4	1	1600x1200	2-way	1/1	Yes	-	-	
DS-2CD862MF- E		MPEG4	1	1280x720	2-way	1/1	Yes	-	-	Tested by manufacturer
DS-2CD892NF		H.264 MPEG4	1	704x576	2-way	1/1	Yes	-	-	Tested by manufacturer
DS-2CD892NF-E		H.264 MPEG4	1	704x576	2-way	1/1	Yes	-	-	Supported by design
DS-2CD892NF- IR1		H.264 MPEG4	1	704x576	2-way	1/1	Yes	-	-	Supported by design
DS-2CD892NF- IR3		H.264 MPEG4	1	704x576	2-way	1/1	Yes	-	-	Supported by design
DS- 2CD892P(N)- IR5		H.264 MPEG4	1	704x576	2-way	1/1	Yes	-	-	Supported by design
DS-2CD892PF		H.264 MPEG4	1	704x576	2-way	1/1	Yes	-	-	Tested by manufacturer



**HIKVISION** 

: not avaliable on camera\*1: not avaliable on software

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Remarks
DS-2CD892PF-E		H.264 MPEG4	1	704x576	2-way	1/1	Yes	-	-	Supported by design
DS-2CD892PF- IR1		H.264 MPEG4	1	704x576	2-way	1/1	Yes	-	-	Supported by design
DS-2CD892PF- IR3		H.264 MPEG4	1	704x576	2-way	1/1	Yes	-	-	Supported by design
DS-2DF1-401H		H.264	1	704x576	2-way	1/1	Yes	Done by Software	-	Supported by design
DS-2DF1-402H		H.264	1	704x576	2-way	1/1	Yes	Done by Software	-	Supported by design
DS-2DF1-572	V4.0.0 110830	H.264 MPEG4	1	1280x720	2-way	1/1	Yes	-	-	
DS-2DF1-601H		H.264	1	704x576	2-way	1/1	Yes	Done by Software	-	Supported by design
DS-2DF1-602H		H.264	1	704x576	2-way	1/1	Yes	Done by Software	-	Supported by design
DS-2DF1-603H		H.264	1	704x576	2-way	1/1	Yes	Done by Software	-	Supported by design
DS-2DF1-604H		H.264	1	704x576	2-way	1/1	Yes	Done by Software	-	Supported by design
DS-2DF1-605H		H.264	1	704x576	2-way	1/1	Yes	Done by Software	-	Supported by design
DS-2DF1-606H		H.264	1	704x576	2-way	1/1	Yes	Done by Software	-	Supported by design
DS-2DF1-607H		H.264	1	704x576	2-way	1/1	Yes	Done by Software	-	Supported by design
DS-2DF1-611H		H.264	1	704x576	2-way	1/1	Yes	Done by Software	-	Supported by design
DS-2DF1-612H		H.264	1	704x576	2-way	1/1	Yes	Done by Software	-	Supported by design
DS-2DF1-613H		H.264	1	704x576	2-way	1/1	Yes	Done by Software	-	Supported by design
DS-2DF1-614H		H.264	1	704x576	2-way	1/1	Yes	Done by Software	-	Supported by design
DS-2DF1-615H		H.264	1	704x576	2-way	1/1	Yes	Done by Software	-	Supported by design
DS-2DF1-616H		H.264	1	704x576	2-way	1/1	Yes	Done by Software	-	Supported by design
DS-2DF1-617H		H.264	1	704x576	2-way	1/1	Yes	Done by Software	-	Supported by design



**HIKVISIO**N

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Remarks
DS-2DM1-602H		H.264	1	704x576	2-way	1/1	Yes	Done by Software	-	Supported by design
DS-2DM1-603H		H.264	1	704x576	2-way	1/1	Yes	Done by Software	-	Supported by design
DS-2DM1-604H		H.264	1	704x576	2-way	1/1	Yes	Done by Software	-	Supported by design
DS-2DM1-612H		H.264	1	704x576	2-way	1/1	Yes	Done by Software	-	Supported by design
DS-2DM1-613H		H.264	1	704x576	2-way	1/1	Yes	Done by Software	-	Supported by design
DS-2DM1-614H		Н.264	1	704x576	2-way	1/1	Yes	Done by Software	-	Supported by design
DS-6101HFI-IP	V2.0 Build 20090522	H.264 MPEG4	1	704x576	2-way	1/1	Yes	-	-	
DS-6101HFI- SATA		H.264 MPEG4	1	704x576	2-way	1/1	Yes	Done by Software	-	Supported by design
DS-6104HCI	V2.0 build 090921 / V4.0 build	H.264	4	704x480	2-way	4/2	Yes	Done by Software	-	
Note:	Only support	2 video Ch v	when res	solution more t	han CIF	:				
DS-6104HCI- SATA		H.264	4	704x576	2-way	4/2	Yes	Done by Software	-	Supported by design



## Honeywell

Honeywell

<b>Device Name</b>	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Remarks
ACUIX	1.5.6	MPEG4	1	4CIF	*1	1/1	*1	-	ı	
HCD554IP	5.4.5	MPEG4	1	4CIF	*1	1/1	-	-	-	
HD3MDIP	7.07	MPEG4	1	1280x720	*1	1/1	-	-	-	
HD4DIP	4.4.8	MPEG4	1	4CIF	*1	1/1	-	-	-	
HD4MDIP	8.04	MPEG4	1	1280x720	*1	1/1	-	-	-	
HNVE1	6.3.4	MPEG4	1	4CIF	*1	1/1	*1	-	-	



## **ICANTEK**

ICANTEK
Internet Communication & Network Technology

<b>Device Name</b>	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Remarks
ICanView220		MPEG4	1	720x576	2-way	1/1	-	-	-	Supported by design
ICanView222		MPEG4	1	720x576	2-way	1/1	-	-	-	Supported by design
ICanView230		MPEG4	1	720x576	2-way	1/1	-	-	-	Supported by design
ICanView232		MPEG4	1	720x576	2-way	1/1	-	-	-	Supported by design
ICanView240		MPEG4	1	720x576	2-way	4/2	Yes	-	-	Supported by design
ICanView250	2.2.2	MPEG4	1	720x576	2-way	4/2	Yes	-	-	
ICanView260		MPEG4	1	720x576	2-way	1/1	-	-	-	Supported by design
ICanView270		MPEG4	1	720x576	2-way	2/1	Yes	-	-	Supported by design
ICanView280		MPEG4	1	720x576	2-way	1/1	-	-	-	Supported by design
ICanView290		MPEG4	1	720x576	2-way	1/1	Yes	-	-	Supported by design
ICanserver510		MPEG4	1	720x576	2-way	1/1	-	-	-	Supported by design
iCanView362MP	v1.0.15	M-JPEG H264	1	720x480	2-way	1/1	-	-	-	
iCanView332MP	v1.0.19	M-JPEG H264	1	1600x1200	2-way	1/1	Yes	-	-	
iCanView350MP	v1.0.19	M-JPEG H264	1	720x480	2-way	4/2	Yes	-	-	
iCanServer612	v1.0.19	M-JPEG H264	1	720x480	2-way	1/1	Yes	-	-	



### **IQinVision**



- : not avaliable on camera \*1: not avaliable on software

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Remarks
IQ040S	V3.1/6	M-JPEG	1	720x480	-	-	-	-	-	Supported by design
IQ041S	V3.1/6	M-JPEG	1	1280x1024	-	-	-	-	-	Supported by design
IQ042S	V3.1/6	M-JPEG	1	1600x1200	-	-	-	-	-	
IQD40S	V3.1/6	M-JPEG	1	720x480	-	-	-	-	-	Supported by design
IQD41S	V3.1/6	M-JPEG	1	1280x1024	-	-	-	-	-	Supported by design
IQD42S	V3.1/6	M-JPEG	1	1600x1200	-	-	-	-	-	
1Q540S	V3.1/6	M-JPEG	1	720x480	-	-	-	-	-	Supported by design
IQ541S	V3.1/6	M-JPEG	1	1280x1024	-	-	-	-	-	Supported by design
IQ542S	V3.1/6	M-JPEG	1	1600×1200	-	-	-	-	-	
IQD30S	V3.1/6	H.264 M-JPEG	1	720x480	1-WAY	-	-	-	-	Supported by design
IQD31S	V3.1/6	H.264 M-JPEG	1	1280x720	1-WAY	-	-	-	-	
IQA25S	V2.9/6	H.264 M-JPEG	1	1280x1024	1-WAY	1/1	-	-	-	
Note:	M-JPEG: not	support auc	lio functio	on						
IQeye301		M-JPEG	1		-	1/1	-	-	-	Supported by design
IQeye301m		M-JPEG	1		-	1/1	-	-	-	Supported by design
IQeye301w		M-JPEG	1		-	1/1	_	-	-	Supported by design
IQeye302		M-JPEG	1		-	1/1	-	-	-	Supported by design
IQeye302w		M-JPEG	1		-	1/1	-	-	-	Supported by design
IQeye303		M-JPEG	1		-	1/1	-	-	-	Supported by design
IQeye303w		M-JPEG	1		-	1/1	-	-	-	Supported by design



### **IQinVision**



Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Remarks
IQeye501		M-JPEG	1	1280x1024	-	1/1	-	-	-	Supported by design
IQeye510	B2.8/608	M-JPEG	1	752x480	-	-	-	-	ı	
IQeye511	V2.8/6	M-JPEG	1		-	-	-	-	-	
IQeye601		M-JPEG	1		-	1/1	-	-	-	Supported by design
IQeye602		M-JPEG	1		-	1/1	-	-	-	Supported by design
IQeye603		M-JPEG	1		-	1/1	-	-	-	Supported by design
IQeye701	V2.8/6	M-JPEG	1	1280x1024	-	1/1	-	-	-	
IQeye702	V2.8/6	M-JPEG	1	1600x1200	-	1/1	-	-	-	
IQeye703	V2.8/6	M-JPEG	1	2048x1536	-	1/1	-	-	-	
IQeye705	V2.8/6	M-JPEG	1	2560x1920	-	1/1	-	-	-	
IQ732N	V3.2/4	M-JPEG H.264	1	1920x1080	1-WAY	1/1	-	-	Yes	
IQeye751		M-JPEG	1	1280x1024	-	1/1	-	-	-	Supported by design
IQeye752	V2.8/6	M-JPEG	1	1600×1200	-	1/1	-	-	-	
IQeye753		M-JPEG	1	2048x1536	-	1/1	-	-	-	Supported by design
IQeye755	V2.8/6	M-JPEG	1	2560x1920	-	1/1	-	-	-	
IQeye855	V2.8/6	M-JPEG	1	2560x1920	-	1/1	-	-	-	



JVC

JVC.

<b>Device Name</b>	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Remarks
VN-C20U		M-JPEG	1	640x480	-	2/2	-	-	-	Supported by design
VN-E4(U)		M-JPEG	4	640x480	Yes	4/1	-	-	-	Supported by design
VN-C205U		M-JPEG	1	640x480	-	0/0	Yes	-	-	Supported by design
VN-C215U		M-JPEG	1	640x480	-	2/2	-	-	-	Supported by design
VN-C655U		M-JPEG	1	640x480	-	0/0	Yes	-	-	Supported by design



### LevelOne

levelone.

- : not avaliable on camera \*1: not avaliable on software

	1									
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Remarks
FCS-0010		MPEG4 M-JPEG	1	640x480	2-way	-	-	-	Yes	Supported by design
FCS-0020	1.0.07	MPEG4 M-JPEG	1	640x480	2-way	-	-	-	Yes	
FCS-0030		M-JPEG MPEG4 H.264	1	1280x800	2-way	-	-	-	Yes	Supported by design
FCS-0031	v1.0.0.30	M-JPEG MPEG4 H.264	1	1280x800	2-way	-	-	-	Yes	
FCS-0040	v1.0.02	M-JPEG MPEG4 H.264	1	1280x960	2-way	-	-	-	Yes	
FCS-1010	0102d	Н.263	1	720x576	1-way	1/1	Yes	-	Yes	
FCS-1030V1.0		Н.263	1	720x576	1-way	-	-	-	Yes	Supported by design
FCS-1030V2.0		MPEG4	1	720x576	1-way	-	-	-	Yes	Supported by design
FCS-1040	0102a	MPEG4 M-JPEG	1	720x576	2-way	1/1	Yes	-	Yes	
FCS-1040 v3.0	0100a	MPEG4 M-JPEG	1	704x576	2-way	1/1	Yes	-	Yes	
FCS-1050		H.263	1	720x576	1-way	1/1	-	-	Yes	Supported by design
FCS-1060	0202a	MPEG4	1	720x576	1-way	-	Yes	-	Yes	
FCS-1070		MPEG4 M-JPEG	1	720x576	2-way	1/1	-	-	Yes	Supported by design
FCS-1081		MPEG4 M-JPEG	1	640x480	-	-	-	-	Yes	Supported by design
FCS-1081A		MPEG4 M-JPEG	1	640x480	1-way	-	-	-	Yes	Supported by design
FCS-1091		MPEG4 M-JPEG	1	640x480	2-way	2/2	-	-	Yes	Supported by design
FCS-1101		MPEG4 M-JPEG	1	640x480	2-way	-	-	-	Yes	Supported by design
FCS-1121	v1.0.0.10	M-JPEG MPEG4 H.264	1	1280x800	2-way	1/0	-	-	Yes	
FCS-1131	s/w: L20100315N S	M-JPEG H.264	1	1920x1080	2-way	1/1	-	-	Yes	
FCS-1141	CCD: CCD- cameraFw- 100205	M-JPEG MPEG4 H.264	1	1280x960	2-way	1/1	-	-	Yes	



## LevelOne

levelone

- : not avaliable on camera \*1: not avaliable on software

	10110		*1: n	ot avaliable d	n softw	vare				
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Remarks
Note:	Detail FW ver	sion : CCD:	: CCD-ca	meraFw-10020	)5 ; s/w	: L2010	0312NS			
FCS-1151	0100a	M-JPEG MPEG4 H.264	1	1600x1200	2-way	1/1	-	-	Yes	
FCS-3000	0101a	MPEG4 M-JPEG	1	720x576	2-way	1/1	-	-	Yes	
FCS-3021		MPEG4 M-JPEG	1	720x576	2-way	1/1	-	-	Yes	Supported by design
FCS-3031	V1.0.01	MPEG4 M-JPEG	1	640x480	2-way	1/1	-	-	Yes	
FCS-3051	V1.0.01	MPEG4 M-JPEG	1	640x480	2-way	1/1	-	-	Yes	
FCS-3061	V1.0.0.17	M-JPEG MPEG4 H.264	1	1280x800	2-way	1/0	-	-	Yes	
FCS-3071	s/w: L20100315N S	M-JPEG H.264	1	1920×1080	1-way	-	-	-	Yes	
FCS-3081	L20100820N S	M-JPEG H.264	1	1920x1080	2-way	1/1	-	-	Yes	
FCS-3091	2.0.0413	M-JPEG H.264	1	1600x1200	2-way	1/1	-	-	Yes	
Note:	LevelOne FCS	3-3081: Aud	dio out or	nly works unde	r UDP p	rotocol.				
FCS-4010		MPEG4 M-JPEG	1	720x576	1-way	4/1	Yes	-	Yes	Supported by design
FCS-4020	0100a	MPEG4 M-JPEG	1	704x576	2-way	4/1	Yes	-	Yes	
FCS-4x00		MPEG4 M-JPEG	1	704x480	2-way	4/1	Yes	-	Yes	Supported by design
FCS-5011	0100c	MPEG4 M-JPEG	1	720x480	2-way	1/1	-	-	Yes	
FCS-5030	0102g	MPEG4 M-JPEG	1	720x576	2-way	1/1	-	-	Yes	
Note:	No audio supp	port in M-JF	PEG form	at.		,				
FCS-5041	V1.0.0.33	MPEG4 M-JPEG H.264	1	1280×800	2-way	1/0	Yes	-	Yes	
Note:	LevelOne FCS		only su	oports zoom a	nd focus	functio	n.			
FCS-5051	L20100820N S	M-JPEG H.264	1	1920×1080	2-way	1/1	-	-	Yes	



### LevelOne

levelone

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Remarks
Note:	LevelOne FC	S-5051: Aud	lio out or	nly works unde	r UDP p	rotocol.				
FCS-7011		MPEG4 M-JPEG	1	640x480	1-way	1/1	Yes	-	Yes	Supported by design
FCS-7111	0100c	MPEG4 M-JPEG H.264	1	1600x1200	2-way	1/1	-	-	Yes	
WCS-0010		MPEG4 M-JPEG	1	640x480	2-way	-	-	-	Yes	Supported by design
WCS-0020		MPEG4 M-JPEG	1	640x480	2-way	-	Yes	-	Yes	Supported by design
WCS-0030	V1.0.0.7	M-JPEG MPEG4 H.264	1	1280×800	2-way	-	-	-	Yes	
WCS-0040	V1.0.02	M-JPEG MPEG4 H.264	1	1280x960	2-way	-	-	-	Yes	
WCS-1090		MPEG4 M-JPEG	1	640x480	2-way	2/2	-	-	Yes	Supported by design
WCS-2010V1.0		H.263	1	720x576	1-way	1/1	Yes	-	Yes	Supported by design
WCS-2010V2.0		H.263	1	720x576	1-way	1/1	Yes	-	Yes	Supported by design
WCS-2030V1.0	0200d	H.263	1	720x576	1-way	-	-	-	Yes	
WCS-2030V2.0		H.263	1	720x576	1-way	-	-	-	Yes	Supported by design
WCS-2030V3.0		MPEG4	1	720x576	1-way	-	-	-	Yes	Supported by design
WCS-2040	0101b	MPEG4 M-JPEG	1	704x576	2-way	1/1	Yes	-	Yes	
WCS-2040 v3.0	0100b	MPEG4 M-JPEG	1	704x576	2-way	1/1	Yes	-	Yes	
WCS-2060		MPEG4	1	720x576	1-way	-	-	-	Yes	Supported by design
WCS-2070	0100b	MPEG4 M-JPEG	1	720x576	2-way	1/1	-	-	Yes	



TLTN



Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Remarks
IPD112ESX	0.0.60	M-JPEG H.264	1	1280x768	-	-	-	-	*1	
IPD552EX	0.3.58	M-JPEG H.264	1	720x576	-	-	-	-	-	
IPR414ESX		M-JPEG H.264	1	1280x768	-	-	-	-	*1	Supported by design
IPR418ESX	0.0.60	M-JPEG H.264	1	1280x768	-	-	-	-	*1	
IPR454		M-JPEG H.264	1	720x576	-	-	-	-	-	Supported by design
IPR458	0.3.58	M-JPEG H.264	1	720x576	-	-	-	-	-	
IPS025		M-JPEG H.264	1	720x576	-	-	Yes	-	-	Supported by design
IPS030		M-JPEG H.264	1	720x576	-	-	Yes	-	-	Supported by design
IPS035		M-JPEG H.264	1	720x576	-	-	Yes	-	-	Supported by design
IPS125	0.3.58	M-JPEG H.264	1	720x576	-	-	Yes	-	-	
IPS130		M-JPEG H.264	1	720x576	-	-	Yes	-	-	Supported by design
IPS135		M-JPEG H.264	1	720x576	-	-	Yes	-	-	Supported by design
IPS203		M-JPEG H.264	1	720x480	-	-	Yes	-	-	Supported by design
IPS212	0.3.58	M-JPEG H.264	1	720x480	-	-	Yes	-	-	
Note:				5125, IPS130, ilt and zoom.(l					et point,	etc.)
Note:	The above m	odels are ful	ly imple	mented by On	vif speci	fication	in NUUC	) software.		



## Linksys

I INKEVE\*

-: not avaliable on camera

A Division of Cisco S			*1: not avaliable on software							
<b>Device Name</b>	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Remarks
PVC2300	V1.0.1	MPEG4 M-JPEG	1	640x480	2-way	2/2	Yes	1	Yes	
WVC210	V1.1.0	MPEG4 M-JPEG	1	640x480	2-way	-	Yes	-	Yes	
WVC2300	V1.0.1	MPEG4 M-JPEG	1	640x480	2-way	2/2	Yes	-	Yes	
Note:	PTZ is only su	PTZ is only supported by external RS-485 device.								



## **LOREX**

LOREX TECHNOLOGY INC.

- : not avaliable on camera

\*1: not avaliable on software

<b>Device Name</b>			Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Remarks
LNE3003	II M1 6 16 03	MPEG4 M-JPEG	1	640x480	Two- way	0/0	1	-	Yes	



### Lumenera

**Lumenera** 

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Remarks
le045c		M-JPEG	1	720x480	-	-	-	-	-	Supported by design
le045c-dn		M-JPEG	1	720x480	-	-	-	-	-	Supported by design
le075c		M-JPEG	1	640x480	-	-	-	-	-	Supported by design
le075c-dn		M-JPEG	1	640x480	-	-	-	-	-	Supported by design
le11059c		M-JPEG	1	4000x2656	-	-	-	-	-	Supported by design
le165c		M-JPEG	1	1376x1032	-	-	-	-	-	Supported by design
le165c-dn		M-JPEG	1	1376x1032	-	-	-	-	-	Supported by design
le175c		M-JPEG	1	1280x1024	-	-	-	-	-	Supported by design
le175c-dn		M-JPEG	1	1280x1024	-	-	-	-	-	Supported by design
le259c		M-JPEG	1	1920x1080	-	-	-	-	-	Supported by design
le275c		M-JPEG	1	1600x1200	-	-	-	-	-	Supported by design
le275c-dn		M-JPEG	1	1600x1200	-	-	-	-	-	Supported by design
le375c		M-JPEG	1	2048x1536	-	-	-	-	-	Supported by design
le375c-dn		M-JPEG	1	2048x1536	-	-	-	-	-	Supported by design
li165c	5626	M-JPEG	1	1376x1032	-	-	-	-	-	



#### MESSOA



- : not avaliable on camera

\*1: not avaliable on software

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Remarks
NCB855PRO		MPEG4 M-JPEG H.264	1	2048x1536	1-way	-	-	-		Supported by design
NCR870		MPEG4 M-JPEG H.264	1	2048x1536	-	-	-	-		Supported by design
NCR875PRO		MPEG4 M-JPEG H.264	1	2048x1536	1-way	-	-	-		Supported by design
NDF820		MPEG4 M-JPEG H.264	1	2048x1536	-	-	-	-		Tested by manufacturer
NDF821		MPEG4 M-JPEG H.264	1	2048x1536	1-way	-	-	-		Tested by manufacturer
NDR831		MPEG4 M-JPEG H.264	1	2048x1536	-	-	-	-		Supported by design
NDR891		MPEG4 M-JPEG H.264	1	2048x1536	-	-	-	-		Supported by design
NIC910HPRO		MPEG4 M-JPEG H.264	1	1920x1080	-	-	Yes	-	-	Supported by design
NIC930HPRO	A1D-310- V4.09.22-NB	MPEG4 M-JPEG H.264	1	1920x1080	-	-	Yes	-	Yes	
NIC930HPRO:	UPNP need setti	ing camera	name th	e same with m	odel na	me from	the UP	nP page cam	era web	interface
NIC950HPRO		MPEG4 M-JPEG H.264	1	1920×1080	-	-	Yes	-	-	Supported by design



### **Mobotix**



- : not avaliable on camera \*1: not avaliable on software

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Remarks
D12D-IT		MxPEG M-JPEG	1	640x480	1-way	-	-	-	-	Supported by design
D12D-Sec		MxPEG M-JPEG	1	2048x1536	1-way	-	-	-	-	Supported by design
D22M-Basic		MxPEG M-JPEG	1	640x480	1-way	-	-	-	-	Supported by design
D22M-IT	MX-V3.4.0.9	MxPEG M-JPEG	1	640x480	1-way	-	-	-	-	
D22M-Sec		MxPEG M-JPEG	1	2048x1536	1-way	-	-	-	-	Supported by design
M10D	M10- V2.2.2.17	MJPEG	1	2048x1536	1-way	-	-	-	-	
M12D-IT		MxPEG M-JPEG	1	640x480	1-way	-	-	-	-	Supported by design
M12D-Sec	MX-V3.4.0.9	MxPEG M-JPEG	1	2048x1536	1-way	-	-	-	-	
M12D-Web		MxPEG M-JPEG	1	2048x1536	1-way	-	-	-	-	Supported by design
M22M-IT		MxPEG M-JPEG	1	640x480	1-way	-	-	-	-	Supported by design
M22M-Sec		MxPEG M-JPEG	1	2048x1536	1-way	-	-	-	-	Supported by design
Q22M-Basic		MxPEG M-JPEG	1	640x480	1-way	-	-	-	-	Supported by design
Q22M-Sec	MX- V3.4.5.10	MxPEG M-JPEG	1	2048x1536	1-way	-	-	-	-	
Q24-Basic		MxPEG M-JPEG	1	640x480	1-way	-	-	-	-	Supported by design
Q24-Sec	MX-V4.0.1.7	MxPEG M-JPEG	1	2048x1536	1-way	-	-	-	-	
D24M-Basic		MxPEG M-JPEG	1	640x480	1-way	-	-	-	-	Supported by design
D24M-IT		MxPEG M-JPEG	1	640x480	1-way	2/2	-	-	-	Supported by design
D24M-Sec	MX- V4.0.1.15	MxPEG M-JPEG	1	2048x1536	1-way	2/2	-	-	-	



#### Moxa



Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Remarks
Vport 25	1.0	MPEG4 M-JPEG	1	720x480	2-way	1/1	Yes	1	Yes	
Vport 251	1.0	MPEG4 M-JPEG	1	720x480	2-way	1/1	Yes	1	Yes	
Vport 254	1.0	MPEG4 M-JPEG	4	720x480	2-way	4/2	Yes	-	Yes	
Vport 351	2.3	MPEG4 M-JPEG	1	720x480	2-way	2/2	Yes	-	Yes	



# NetworkCamera

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Remarks
GE-100-CB		MPEG4 M-JPEG H.264	1	1280x800	2-way	-	-	-	Yes	Supported by design
GP-100-CB		MPEG4 M-JPEG H.264	1	1280x800	2-way	-	-	-	Yes	Supported by design
WGE-100-CB		MPEG4 M-JPEG H.264	1	1280x800	2-way	-	-	-	Yes	Supported by design
WGP-100-CB		MPEG4 M-JPEG H.264	1	1280x800	2-way	-	-	-	Yes	Supported by design



**Onvif 1.02** 

ONVIE

: not avaliable on camera\*1: not avaliable on software

Brand	Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	Remarks
Bosch	NWC-0455	19500410	M-JPEG H.264	1	704x576	-	-	-	-	
AXIS	P3301	5.11	M-JPEG H.264	1	640x480	1-way	-	-	-	
Dallmeier	DDZ40SM- HD		M-JPEG H.264	1	1920×1080	2-way	3/1	Yes	-	Tested by manufacturer
LILIN	IPD112ESX	0.0.60	M-JPEG H.264	1	1280x768	-	-	-	-	
LILIN	IPD552EX	0.3.58	M-JPEG H.264	1	720x576	-	-	-	-	
LILIN	IPR414ESX		M-JPEG H.264	1	1280x768	-	-	-	-	
LILIN	IPR418ESX	0.0.60	M-JPEG H.264	1	1280x768	-	-	-	-	
LILIN	IPR454		M-JPEG H.264	1	720x576	-	-	-	-	
LILIN	IPR458	0.3.58	M-JPEG H.264	1	720x576	-	-	-	-	
LILIN	IPS025		M-JPEG H.264	1	720x576	-	-	Yes	-	
LILIN	IPS030		M-JPEG H.264	1	720x576	-	-	Yes	-	
LILIN	IPS035		M-JPEG H.264	1	720x576	-	-	Yes	-	
LILIN	IPS125	0.3.58	M-JPEG H.264	1	720x576	-	-	Yes	-	
LILIN	IPS130		M-JPEG H.264	1	720x576	-	-	Yes	-	
LILIN	IPS135		M-JPEG H.264	1	720x576	-	-	Yes	-	
LILIN	IPS203		M-JPEG H.264	1	720x480	-	-	Yes	-	
LILIN	IPS212	0.3.58	M-JPEG H.264	1	720x480	-	-	Yes	-	
Note:					IPS135, IPS20 Do not support			, preset	point, etc.)	•
Messoa	NDF820		MPEG4 M-JPEG H.264	1	2048x1536	-	-	-	-	Tested by manufacturer
Messoa	NDF821		MPEG4 M-JPEG H.264	1	2048x1536	1-way	-	-	-	Tested by manufacturer



**Onvif 1.02** 

ONVIE

- : not avaliable on camera \*1: not avaliable on software

Brand I	Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	Remarks
Messoa I	NCR870		MPEG4 M-JPEG H.264	1	2048x1536	-	-	-	-	Supported by design
Messoa	NDR831		MPEG4 M-JPEG H.264	1	2048x1536	-	-	-	-	Supported by design
Messoa	NDR891		MPEG4 M-JPEG H.264	1	2048x1536	-	-	-	-	Supported by design
Messoa N	NCB855PRO		MPEG4 M-JPEG H.264	1	2048x1536	1-way	-	-	-	Supported by design
Messoa	NCR875PRO		MPEG4 M-JPEG H.264	1	2048×1536	1-way	-	-	-	Supported by design
Everfocus E	EAN3200	1.0.9	M-JPEG H.264	1	1440×1080	1-way	1/1	*1	-	
Everfocus E	EDN3240	1.0.11	M-JPEG H.264	1	1920x1080	1-way	1/1	-	-	
Everfocus E	EQN2200	1.0.27	M-JPEG H.264	1	720x480	1-way	-	-	-	
Everfocus E	EQN2201		M-JPEG H.264	1	720x480	1-way	-	-	-	Supported by design
Everfocus E	EHN3200	1.0.14	M-JPEG H.264	1	1920x1080	1-way	1/1	-	-	
Everfocus E	EZN3240	1.0.14	M-JPEG H.264	1	1440×1080	1-way	1/1	-	-	
PROBE	PIC-500		M-JPEG H.264	1	1920×1072	*1	-	Yes	-	Supported by design
PROBE	PIC-501		M-JPEG H.264	1	1920×1072	*1	-	Yes	-	Supported by design
PROBE	PIC-H1310T		M-JPEG H.264	1	1920x1072	*1	-	Yes	-	Supported by design
PROBE	PIC-H2010T		M-JPEG H.264	1	1920x1072	*1	-	Yes	-	Supported by design
PROBE F	PID-500		M-JPEG H.264	1	1920x1072	*1	-	Yes	-	Supported by design
PROBE F	PID-501		M-JPEG H.264	1	1920x1072	*1	-	Yes	-	Supported by design
PROBE F	PID-H1000		M-JPEG H.264	1	1920x1072	*1	-	Yes	-	Supported by design
	PID- H2010T		M-JPEG H.264	1	1920x1072	*1	-	Yes	-	Supported by design
	PIK- H2010T		M-JPEG H.264	1	1920x1072	*1	-	Yes	-	Supported by design



**Onvif 1.02** 

ONVIE

: not avaliable on camera\*1: not avaliable on software

Brand	Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	Remarks
PROBE	PIK- H2010T		M-JPEG H.264	1	1920×1072	*1	-	Yes	-	Supported by design
PROBE	PIN- H1310T		M-JPEG H.264	1	1920x1072	*1	-	Yes	-	Supported by design
PROBE	PIN- H2010T		M-JPEG H.264	1	1920x1072	*1	-	Yes	-	Supported by design
PROBE	PIP-H1000		M-JPEG H.264	1	1920x1072	*1	-	Yes	-	Supported by design
PROBE	PIS-400		M-JPEG H.264	1	1920x1072	*1	-	Yes	-	Supported by design
PROBE	PK-H1310T		M-JPEG H.264	1	1920x1072	*1	-	Yes	-	Supported by design
PROBE	PMI-400		M-JPEG H.264	1	1920x1072	*1	-	Yes	-	Supported by design
PROBE	PMI-403		M-JPEG H.264	1	1920x1072	*1	-	Yes	-	Supported by design
PROBE	PMI-410		M-JPEG H.264	1	1920x1072	*1	-	Yes	-	Supported by design
PROBE	PMI-H2000	V0.24.73_20 110909	M-JPEG H.264	1	1920x1072	*1	-	Yes	-	
PROBE	PTI-400		M-JPEG H.264	1	1920x1072	*1	-	Yes	-	Supported by design
PROBE	PTI-401		M-JPEG H.264	1	1920x1072	*1	-	Yes	-	Supported by design
PROBE	PTI-402		M-JPEG H.264	1	1920x1072	*1	-	Yes	-	Supported by design
PROBE	PTI-403		M-JPEG H.264	1	1920x1072	*1	-	Yes	-	Supported by design
PROBE	PTI-500		M-JPEG H.264	1	1920x1072	*1	-	Yes	-	Supported by design
PROBE	PTI-501		M-JPEG H.264	1	1920x1072	*1	-	Yes	-	Supported by design
PROBE	PTI-502		M-JPEG H.264	1	1920×1072	*1	-	Yes	-	Supported by design
PROBE	PTI-503		M-JPEG H.264	1	1920x1072	*1	-	Yes	-	Supported by design
PROBE	PTI-H1302		M-JPEG H.264	1	1920x1072	*1	-	Yes	-	Supported by design
PROBE	PTI-H2100		M-JPEG H.264	1	1920x1072	*1	-	Yes	-	Supported by design



#### **Onvif 1.02** IVIF - : not avaliable on camera \*1: not avaliable on software Device Tested Video Video Max On-Edge I/O **Brand** Remarks Audio Name **Firmware** Format Ch Resolution Ch Motion ONVIF specification must be fully implemented by camera vendors in order to be supported by NUUO software. Note: To confirm the compatibility, it is recommended to execute testing prior to any further usage. The above products have been already verified by NUUO Version 1.02 can be backward compatible to version 1.01 Note:



Panasonic ideas for life - : not avaliable on camera \*1: not avaliable on software

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Remarks
BB-HCE481		M-JPEG	1	640x480	2-way	2/1	-	Yes	Yes	Supported by design
ВВ-НСМ100		M-JPEG	1	640x480	1-way	2/1	Yes	Yes	Yes	Supported by design
BB-HCM110		M-JPEG	1	640x480	1-way	2/1	Yes	Yes	Yes	Supported by design
ВВ-НСМ311		M-JPEG	1	640x480	2-way	2/1	Yes	Yes	Yes	Supported by design
ВВ-НСМЗЗ1	1.3	M-JPEG	1	640x480	2-way	2/1	Yes	Yes	Yes	
ВВ-НСМ371		M-JPEG	1	640x480	1-way	2/1	-	Yes	Yes	Supported by design
ВВ-НСМ381	1.32	M-JPEG	1	640x480	2-way	1/1	Yes	Yes	Yes	
вв-нсм403		M-JPEG	1	640x480	2-way	2/1	-	Yes	Yes	Supported by design
BB-HCM511	3.20R01	MPEG4 M-JPEG	1	640x480	2-way	2/1	Yes	Yes	Yes	
BB-HCM515	3.14R01	MPEG4 M-JPEG	1	1280x1024	2-way	2/1	-	Yes	Yes	
Note:	No audio su	pport in M-JF	EG form	at @ 1280x10	24.					
BB-HCM527	3.51R00	MPEG4 M-JPEG	1	640x480	2-way	2/1	-	Yes	Yes	
BB-HCM531	3.51R00	MPEG4 M-JPEG	1	640x480	2-way	2/1	-	Yes	Yes	
ВВ-НСМ547	3.60R00	MPEG4 M-JPEG	1	640x480	2-way	2/1	Yes	Yes	Yes	
вв-нсм580		MPEG4 M-JPEG	1	640x480	2-way	2/1	-	Yes	Yes	Supported by design
BB-HCM581	3.21R00	MPEG4 M-JPEG	1	640x480	2-way	2/1	Yes	Yes	Yes	
ВВ-НСМ701	4.30R00	H.264 MPEG4 M-JPEG	1	640x480	1-way	1/0	-	Yes	Yes	
ВВ-НСМ705А	4.30R00	H.264 MPEG4 M-JPEG	1	1280x960	1-way	1/0	Yes	Yes	Yes	
BB-HCM715A	4.30R00	H.264 MPEG4 M-JPEG	1	1280x960	2-way	2/1	Yes	Yes	Yes	
ВВ-НСМ735А	4.30R00	H.264 MPEG4 M-JPEG	1	1280x960	2-way	2/1	Yes	Yes	Yes	



Panasonic ideas for life

- : not avaliable on camera \*1: not avaliable on software

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Remarks
BB-HCS301		M-JPEG	1	640x480	1-way	1/1	-	Yes	Yes	Supported by design
BL-C1		M-JPEG	1	640x480	-	-	-	Yes	Yes	Supported by design
BL-C10		M-JPEG	1	640x480	-	-	Yes	Yes	Yes	Supported by design
BL-C20		M-JPEG	1	640x480	-	-	-	Yes	Yes	Supported by design
BL-C30		M-JPEG	1	640x480	-	-	Yes	Yes	Yes	Supported by design
BL-C101A	3.52R00	MPEG4 M-JPEG	1	640x480	1-way	1/0	-	Yes	Yes	
BL-C111	3.10R01	MPEG4 M-JPEG	1	640x480	1-way	-	Yes	Yes	Yes	
BL-C121A	3.52R00	MPEG4 M-JPEG	1	640x480	1-way	1/1	-	Yes	Yes	
BL-C131		MPEG4 M-JPEG	1	640x480	1-way	-	-	Yes	Yes	Supported by design
BL-C140A	3.51R00	MPEG4 M-JPEG	1	640x480	-	-	-	Yes	Yes	
BL-C160	3.51R01	MPEG4 M-JPEG	1	640x480	-	-	-	Yes	Yes	
BL-C210	4.31R00	M-JPEG MPEG4 H.264	1	640x480	1-way	-	Yes	Yes	Yes	
BL-C230		M-JPEG MPEG4 H.264	1	640x480	1-way	-	Yes	Yes	Yes	Supported by design
DG-NF284		MPEG4 M-JPEG	1	640x480	1-way	-	-	Yes	-	Supported by design
DG-NF302	1.5	MPEG4 M-JPEG	1	1280x960	1-way	-	-	Yes	-	
DG-NP240		MPEG4 M-JPEG	1	640x480	1-way	-	-	Yes	-	Supported by design
DG-NP244	1.70J2	MPEG4 M-JPEG	1	640x480	1-way	-	-	Yes	-	
DG-NP304	1.5	MPEG4 M-JPEG	1	1280x960	2-way	-	-	Yes	-	
DG-NS202		MPEG4 M-JPEG	1	640x480	2-way	-	Yes	Yes	-	Supported by design
DG-NS202A	2.60J3	MPEG4 M-JPEG	1	640x480	2-way	-	Yes	Yes	-	



Panasonic ideas for life

- : not avaliable on camera \*1: not avaliable on software

	or me									
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Remarks
DG-NS950	1.5	MPEG4 M-JPEG	1	640x480	2-way	-	Yes	Yes	-	
DG-NS954	1.5	MPEG4 M-JPEG	1	640x480	2-way	-	Yes	Yes	-	
DG-NW960	1.5	MPEG4 M-JPEG	1	640x480	2-way	-	Yes	Yes	-	
DG-NW964	1.5	MPEG4 M-JPEG	1	640x480	2-way	-	Yes	Yes	-	
DG-SF334	1.00	M-JPEG MPEG4 H.264	1	1280x960	1-way	-	-	Yes	-	
KX-HCM110		M-JPEG	1	640x480	1-way	2/1	-	Yes	Yes	Supported by design
КХ-НСМ280А		M-JPEG	1	640x480	-	1/1	-	Yes	Yes	Supported by design
WJ-GXE500	1.04	M-JPEG MPEG4 H.264	4	720x480:D1 640x480:vga	2-way	*1	Yes	Yes	-	
WJ-NT304	1.04	M-JPEG	4	640x480	-	-	Yes	-	-	
WJ-NT314		M-JPEG	4	640x480	1-way	-	Yes	-	-	Supported by design
WV-NF284	v1.02	MPEG4 M-JPEG	1	640x480	1-way	-	Yes	Yes	-	
WV-NF302	1.40E4_1.06	MPEG4 M-JPEG	1	1280x960	2-way	-	-	Yes	-	
WV-NM100		MPEG4 M-JPEG	1	640x480	-	-	Yes	-	-	Supported by design
WV-NP1000		M-JPEG	1	1280x960	1-way	-	-	Yes	-	Supported by design
WV-NP1004	1.21	M-JPEG	1	1280x960	1-way	-	-	Yes	-	
WV-NP240		MPEG4 M-JPEG	1	640x480	1-way	-	-	Yes	-	Supported by design
WV-NP244		MPEG4 M-JPEG	1	640x480	1-way	-	-	Yes	_	Supported by design
WV-NP304	1.50E5_1.06	MPEG4 M-JPEG	1	1280x960	2-way	-	-	Yes	-	
WV-NP472		M-JPEG	1	640x480	-	-	-	Yes	-	Supported by design
WV-NP502	1.00	H.264 MPEG4 M-JPEG	1	2048x1536	2-way	-	-	Yes	-	



Panasonic ideas for life

- : not avaliable on camera \*1: not avaliable on software

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Remarks
WV-NS202		MPEG4 M-JPEG	1	640x480	2-way	-	Yes	Yes	-	Supported by design
WV-NS202A	2.6	MPEG4 M-JPEG	1	640x480	2-way	-	Yes	Yes	-	
WV-NS324	2.01	M-JPEG	1	640x480	-	-	Yes	Yes	-	
WV-NS950	1.5	MPEG4 M-JPEG	1	640x480	2-way	-	Yes	Yes	-	
WV-NS954	1.06E0	MPEG4 M-JPEG	1	640x480	2-way	-	Yes	Yes	-	
Note:	Audio is abno	ormal in MPI	EG4 form	at.				•		
WV-NW484S	1.10ED	MPEG4 M-JPEG	1	640x480	-	-	-	Yes	-	
WV-NW502S	1.00	H.264 MPEG4 M-JPEG	1	2048x1536	2-way	-	-	Yes	-	
WV-NW960	1.5	MPEG4 M-JPEG	1	640x480	2-way	-	Yes	Yes	-	
WV-NW964	1.40E3	MPEG4 M-JPEG	1	640x480	2-way	-	Yes	Yes	-	
WV-SC384		M-JPEG MPEG4 H.264	1	1280x960	2-way	*1	Yes	Yes	-	Supported by design
WV-SC385	1.10	M-JPEG MPEG4 H.264	1	1280x960	2-way	*1	Yes	Yes	-	
WV-SW395		M-JPEG MPEG4 H.264	1	1280x960	2-way	*1	Yes	Yes	-	Supported by design
WV-SF332		M-JPEG MPEG4 H.264	1	1280x960	2-way	*1	-	Yes	-	Supported by design
WV-SF335		M-JPEG MPEG4 H.264	1	1280x960	2-way	*1	-	Yes	-	Supported by design
WV-SF336	1.05	M-JPEG MPEG4 H.264	1	1280x960	2-way	*1	-	Yes	-	
WV-SF342		M-JPEG MPEG4 H.264	1	1280x960	2-way	*1	-	Yes	-	Supported by design
WV-SF346		M-JPEG MPEG4 H.264	1	1280x960	2-way	*1	-	Yes	-	Supported by design
WV-SP102		M-JPEG MPEG4 H.264	1	1280x960	2-way	*1	-	Yes	-	Supported by design
WV-SP105		M-JPEG MPEG4 H.264	1	1280x960	2-way	*1	-	Yes	-	Supported by design



Panasonic ideas for life

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Remarks
WV-SP302		M-JPEG MPEG4 H.264	1	1280x960	2-way	*1	-	Yes	-	Supported by design
WV-SP305		M-JPEG MPEG4 H.264	1	1280x960	2-way	*1	-	Yes	-	Supported by design
WV-SP306	1.04	M-JPEG MPEG4 H.264	1	1280x960	2-way	*1	-	Yes	-	
WV-SW352		M-JPEG MPEG4 H.264	1	1280x960	2-way	*1	-	Yes	-	Supported by design
WV-SW355	1.01	M-JPEG MPEG4 H.264	1	1280x960	2-way	*1	-	Yes	-	Tested by link
WV-SF132	Refer to WV- SW155/M	MJPEG H264	1	1280x960	-	-	-	-	-	Supported by design
WV-SF135	Refer to WV- SW155/M	MJPEG H264	1	1280x960	-	-	-	-	-	Supported by design
WV-SW152/M	Refer to WV- SW155/M	MJPEG H264	1	1280x960	-	-	-	-	-	Supported by design
WV-SW155/M	1.06	MJPEG H264	1	1280x960	-		-	-	-	Tested by link



**PELCO** 

PELCO

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Remarks
ID10		M-JPEG H.264	1	1280x1024	1-way	-	-	-	*1	Supported by design
ID30		M-JPEG H.264	1	2048x1536	1-way	-	-	-	*1	Supported by design
IDE20		M-JPEG H.264	1	1920x1024	1-way	-	-	-	*1	Supported by design
IDS0		MPEG4 M-JPEG H.264	1	800x600	1-way	-	-	-	*1	Supported by design
IE10		M-JPEG H.264	1	1280x1024	1-way	-	-	-	*1	Supported by design
1E30		M-JPEG H.264	1	2048x1536	1-way	-	-	-	*1	Supported by design
IEE10		M-JPEG H.264	1	1280x1024	1-way	-	-	-	*1	Supported by design
IEE20		M-JPEG H.264	1	1920x1024	1-way	-	-	-	*1	Supported by design
IESO		MPEG4 M-JPEG H.264	1	800x600	1-way	-	-	-	*1	Supported by design
IMS0		MPEG4 M-JPEG H.264	1	800x600	1-way	-	-	-	*1	Supported by design
IX30		M-JPEG H.264	1	2048x1536	1-way	-	-	-	*1	Supported by design
IXE20	1.6.4.9081	M-JPEG H.264	1	1920x1080	1-way	-	-	-	*1	
IXS0	1.4.9.9080	MPEG4 M-JPEG H.264	1	800x608	1-way	-	-	-	*1	
IX10		M-JPEG H.264	1	1280x1024	1-way	-	-	-	*1	Supported by design
D-5118	1.6.13.9310	M-JPEG H.264	1	1280x960	*1	*1	Yes	-	*1	
Note:	D-5118 not s	upport PTZ-	Autopan							· · · ·



#### **Pixord**

PIXORD

- : not avaliable on camera \*1: not avaliable on software

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Remarks
100		M-JPEG	1	704x480	-	-	-	-	-	Supported by design
120/126/128		M-JPEG	2	704x480	-	4/1	-	-	-	Supported by design
200/206		M-JPEG	1	704x480	-	4/1	-	-	-	Supported by design
201		M-JPEG	1	704x480	-	4/1	-	-	-	Supported by design
205		M-JPEG	1	704x480	-	4/1	-	-	-	Supported by design
207		M-JPEG	1	704x480	-	4/1	-	-	-	Supported by design
240		M-JPEG	4	704x480	-	4/1	-	-	-	Supported by design
241		M-JPEG	4	704x480	-	4/1	-	-	-	Supported by design
261		M-JPEG	1	704x480	-	1/0	Yes	-	-	Supported by design
262		M-JPEG	1	704x480	-	4/1	Yes	-	-	Supported by design
263		M-JPEG	1	704x480	-	4/1	Yes	-	-	Supported by design
300		M-JPEG	1	640x480	1-way	-	-	-	-	Supported by design
400/42X	v2.46R03.01. PX	MPEG4 M-JPEG	1	704x480	1-way	1/1	Yes	-	-	
461		MPEG4 M-JPEG	1	704x480	1-way	4/1	Yes	-	-	Supported by design
463		MPEG4 M-JPEG	1	704x480	1-way	1/0	Yes	-	-	Supported by design
1000		M-JPEG	1	704x480	-	4/1	Yes	-	-	Supported by design
1401		MPEG4 M-JPEG	1	704x480	1-way	1/1	Yes	-	-	Supported by design
2000		M-JPEG	2	704x480	-	4/1	Yes	-	-	Supported by design
4000		M-JPEG	4	704x480	-	4/1	Yes	-	-	Supported by design
405		MPEG4	1	640x480	2-way	-	-	-	-	Supported by design



**Pixord** 

PIXORD

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Remarks
410		MPEG4 M-JPEG	1	704x480	2-way	1/1	Yes	-	-	Supported by design
405M		MPEG4 M-JPEG	1	1280x1024	2-way	-	-	-	-	Supported by design
411/412		MPEG4 M-JPEG	1	704x480	2-way	1/1	-	-	-	Supported by design
415M	V3.2.48.R02. PN	MPEG4 M-JPEG	1	1280x1024	1-way	-	-	-	-	
416	V3.2.48.R02. PN	MPEG4 M-JPEG	1	704x480	2-way	1/1	Yes	-	-	
P600	v1.3.0_357	H264 M-JPEG	1	1600x1200	2-way	2/1	-	-	Yes	
P606	v1.3.0_357	H264 M-JPEG	1	1600x1200	2-way	-	-	-	Yes	
PB630	v1.2.5_277	H264 M-JPEG	1	640x480	2-way	-	-	-	Yes	
PD634	v1.2.9_351	H264 M-JPEG	1	640x480	2-way	-	-	-	Yes	
PL621	v1.3.0_357	H264 M-JPEG	1	1600x1200	2-way	1/1	-	-	Yes	
PV6901	1.2.9_351	H264 M-JPEG	1	720x480	2-way	*1	Yes	-	Yes	



#### **PLANET**



- : not avaliable on camera \*1: not avaliable on software

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Remarks
ICA-510		MPEG4	1	640x480	2-way	-	-	-	Yes	Supported by design
ICA-700		MPEG4	1	640x480	2-way	-	-	-	Yes	Supported by design
ICA-151W		MPEG4 M-JPEG	1	640x480	2-way	-	-	-	Yes	Supported by design
ICA-151		MPEG4 M-JPEG	1	640x480	2-way	-	-	-	Yes	Supported by design
ICA-750	1005	MPEG4 M-JPEG	1	640x480	2-way	2/2	-	-	Yes	
ICA-107W		M-JPEG	1	640x480	-	-	-	-	Yes	Supported by design
ICA-107P		M-JPEG	1	640x480	-	-	-	-	Yes	Supported by design
ICA-107		M-JPEG	1	640x480	-	-	-	-	Yes	Supported by design
ICA-108		MPEG4	1	640x480	2-way	-	-	-	Yes	Supported by design
ICA-108W		MPEG4	1	640x480	2-way	-	-	-	Yes	Supported by design
ICA-120	3.0.2.2134	MPEG4 M-JPEG	1	640x480	2-way	1/1	-	-	Yes	
ICA-230		MPEG4	1	640x480	2-way	-	Yes	-	Yes	Supported by design
ICA-230W		MPEG4	1	640x480	2-way	-	Yes	-	Yes	Supported by design
ICA-230P		MPEG4	1	640x480	2-way	-	Yes	-	Yes	Supported by design
ICA-M230		MPEG4	1	1280x1024	2-way	-	Yes	-	Yes	Supported by design
ICA-310		MPEG4	1	640x480	-	-	Yes	-	Yes	Supported by design
ICA-310W		MPEG4	1	640x480	-	-	Yes	-	Yes	Supported by design
ICA-312		MPEG4	1	640x480	-	-	Yes	-	Yes	Supported by design
ICA-312v2	3.0.2.2134	MPEG4 M-JPEG	1	640x480	2-way	-	Yes	-	Yes	
ICA-350		MPEG4	1	640x480	-	-	Yes	-	Yes	Supported by design



#### PLANET



<b>Device Name</b>	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Remarks
ICA-350-V2	3.0.2.2134	MPEG4 M-JPEG	1	640x480	2-way	1/1	Yes	-	Yes	
ICA-501		MPEG4	1	640x480	2-way	-	Yes	-	Yes	Supported by design
ICA-525		MPEG4	1	640x480	2-way	1/1	Yes	-	Yes	Supported by design
ICA-530		MPEG4	1	640x480	2-way	-	Yes	-	Yes	Supported by design
ICA-651		MPEG4	1	640x480	2-way	1/1	Yes	-	Yes	Supported by design
ICA-601		MPEG4	1	640x480	2-way	1/1	Yes	-	Yes	Supported by design
IVS-110		MPEG4	1	640x480	2-way	1/1	Yes	-	Yes	Supported by design



#### **PROBE**

PR

- : not avaliable on camera \*1: not avaliable on software

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Remarks
PIC-500		M-JPEG H.264	1	1920x1072	*1	-	Yes	-	*1	Supported by design
PIC-501		M-JPEG H.264	1	1920x1072	*1	-	Yes	-	*1	Supported by design
PIC-H1310T		M-JPEG H.264	1	1920x1072	*1	-	Yes	-	*1	Supported by design
PIC-H2010T		M-JPEG H.264	1	1920x1072	*1	-	Yes	-	*1	Supported by design
PID-500		M-JPEG H.264	1	1920x1072	*1	-	Yes	-	*1	Supported by design
PID-501		M-JPEG H.264	1	1920x1072	*1	-	Yes	-	*1	Supported by design
PID-H1000		M-JPEG H.264	1	1920x1072	*1	-	Yes	-	*1	Supported by design
PID-H2010T		M-JPEG H.264	1	1920x1072	*1	-	Yes	-	*1	Supported by design
PIK-H2010T		M-JPEG H.264	1	1920x1072	*1	-	Yes	-	*1	Supported by design
PIK-H2010T		M-JPEG H.264	1	1920x1072	*1	-	Yes	-	*1	Supported by design
PIN-H1310T		M-JPEG H.264	1	1920x1072	*1	-	Yes	-	*1	Supported by design
PIN-H2010T		M-JPEG H.264	1	1920x1072	*1	-	Yes	-	*1	Supported by design
PIP-H1000		M-JPEG H.264	1	1920x1072	*1	-	Yes	-	*1	Supported by design
PIS-400		M-JPEG H.264	1	1920x1072	*1	-	Yes	-	*1	Supported by design
PK-H1310T		M-JPEG H.264	1	1920x1072	*1	-	Yes	-	*1	Supported by design
PMI-400		M-JPEG H.264	1	1920x1072	*1	-	Yes	-	*1	Supported by design
PMI-403		M-JPEG H.264	1	1920x1072	*1	-	Yes	-	*1	Supported by design
PMI-410		M-JPEG H.264	1	1920x1072	*1	-	Yes	-	*1	Supported by design
PMI-H2000	V0.24.73_20 110909	M-JPEG H.264	1	1920x1072	*1	-	Yes	-	*1	
PTI-400		M-JPEG H.264	1	1920x1072	*1	-	Yes	-	*1	Supported by design



#### **PROBE**

PR OBE

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Remarks
PTI-401		M-JPEG H.264	1	1920x1072	*1	-	Yes	-	*1	Supported by design
PTI-402		M-JPEG H.264	1	1920×1072	*1	-	Yes	-	*1	Supported by design
PTI-403		M-JPEG H.264	1	1920x1072	*1	_	Yes	-	*1	Supported by design
PTI-500		M-JPEG H.264	1	1920x1072	*1	-	Yes	-	*1	Supported by design
PTI-501		M-JPEG H.264	1	1920x1072	*1	-	Yes	-	*1	Supported by design
PTI-502		M-JPEG H.264	1	1920x1072	*1	-	Yes	-	*1	Supported by design
PTI-503		M-JPEG H.264	1	1920x1072	*1	-	Yes	-	*1	Supported by design
PTI-H1302		M-JPEG H.264	1	1920x1072	*1	-	Yes	-	*1	Supported by design
PTI-H2100		M-JPEG H.264	1	1920x1072	*1	-	Yes	-	*1	Supported by design



SAE



- : not avaliable on camera

\*1: not avaliable on software

<b>Device Name</b>	Tested Firmware	Video Format	Video Ch	Max Resolution	IAUGIO	I/O Ch	PTZ	On-Edge Motion	UPnP	Remarks
ANNA200M		H.264	1	1920x1080	1-way	*1	No	-	*1	
E588HDE18C		H.264	1	1280x960	-	-	Yes	-	*1	
E688HDE10		H.264	1	1920x1080	-	-	Yes	-	*1	



# Samsung

SAMSUNG

: not avaliable on camera\*1: not avaliable on software

	ELECTRONICS			•						
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Remarks
SCC-C6475	2	MPEG4 M-JPEG	1	704x480	-	-	Yes	-	-	
SNB-1000	1.07_110407	H.264 MPEG4 M-JPEG	1	640x480	-	1/1	_	-	-	
SNB-2000		H.264 MPEG4 M-JPEG	1	720x576	-	2/2	-	-	-	Supported by design
SNB-3000		H.264 MPEG4 M-JPEG	1	720x576	2-way	2/2	-	-	-	Supported by design
SNB-5000	2.00_110727	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	0/0	-	-	-	
SNB-7000	1.10_110819	H.264 MPEG4 M-JPEG	1	2048x1536	2-way	1/1	-	-	-	Tested by link
SNC-B2315	2.11	MPEG4 M-JPEG	1	720x576	2-way	2/2	-	Yes	-	
SNC-B2331	1.00	H.264 MPEG4 M-JPEG	1	720x576	-	2/2	-	Yes	-	
SNC-B2335	1.01	H.264 MPEG4 M-JPEG	1	720x576	2-way	2/2	-	Yes	-	
SNC-B5368	1.00	H.264 MPEG4 M-JPEG	1	720x576	-	2/2	-	Yes	-	
SNC-B5395	2.10	MPEG4 M-JPEG	1	720x576	2-way	2/2	-	Yes	-	
SNC-B5399	1.01	H.264 MPEG4 M-JPEG	1	720x576	2-way	2/2	-	Yes	-	
SNC-C6225	1.01	MPEG4 M-JPEG	1	720x576	2-way	2/1	Yes	Yes	-	
SNC-C7225	1.01	MPEG4 M-JPEG	1	720x576	2-way	2/1	Yes	Yes	-	
SNC-C7478	v1.01_090625	MPEG4 M-JPEG	1	720x576	2-way	8/4	Yes	Yes	-	
SNC-M300	v2.11_090729	MPEG4 M-JPEG	1	2048x1536	2-way	2/2	-	Yes	-	
SND-3080		H.264 MPEG4 M-JPEG	1	720x576	-	2/2	-	-		Supported by design
SND-5080/F	2.00_110727	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	0/0	-	-	_	
SND-7080	2.00_110727	H.264 M-JPEG	1	2048×1536	2-way	1/1	-	-	-	
SNO-5080R	1.00_110514	H.264 MPEG4 M-JPEG	1	1280×1024	-	1/1	-	-	-	



## Samsung

SAMSUNG

-: not avaliable on camera \*1: not avaliable on software

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Remarks
SNP-3120V	1.24_110816	H.264 MPEG4 M-JPEG	1	704x480	2-way	2/2	Yes	-	-	
SNP-3301	1.21_110310	H.264 MPEG4 M-JPEG	1	4CIF	2-way	4/2	Yes	-	-	Tested by link
SNP-3370	1.21_110310	H.264 MPEG4 M-JPEG	1	4CIF	2-way	4/2	Yes	-	-	
Note:	SNP-3301, SNP-3	370: H264	can't sup	port QCIF reso	olution					
SNP-3430H	1.10_110818	H.264 MPEG4 M-JPEG	1	704x480	2-way	8/4	Yes	-	-	
SNP-5200	Refer to SNP- 5200H	H.264 MPEG4 M-JPEG	1	1280x1024	2-way	4/2	Yes	-	-	
SNP-5200H	1.04_110825	H.264 MPEG4 M-JPEG	1	1280x1024	2-way	4/2	Yes	-	-	
SNP-3300A	2.8.4	MPEG4 M-JPEG	1	D1	-	-	-	-	-	
SNS-100	100331-v2.8.9-2	MPEG4 M-JPEG	1	704x480	1-way	2/2	Yes	-	-	
SNV-3120	1.24_10816	H.264 MPEG4 M-JPEG	1	704x576	1-way	0/0	Yes	-	-	
Note:	SNV-3120: PTZ fu	ınction only	supports	s zoom and foo	cus.					
SNV-3080		H.264 MPEG4 M-JPEG	1	720x576	2-way	2/2	-	-	-	Supported by design
SNV-5010	2.00_110727	H.264 MPEG4 M-JPEG	1	1280x1024	-	0/0	-	-	-	
SNV-5080		H.264 MPEG4 M-JPEG	1	1280x1024	2-way	0/0	-	-	-	Supported by design
SNV-5080R	1.00_110514	H.264 MPEG4 M-JPEG	1	1280x1024	2-way	0/0	-	-	-	
SNV-7080	1.10_110819	H.264 M-JPEG	1	2048x1536	2-way	1/1	_	-	_	Tested by link
SNV-7080R	Refer to SNV- 7080	H.264 M-JPEG	1	2048×1536	2-way	1/1	-	-	-	Supported by design
SNZ-5200	1.04_110825	H.264 MPEG4 M-JPEG	1	1280x1024	2-way		*1	-	-	
Note:	SNB-5000, SNV-3 SNB-7000, SND-7 do not support tal	120, SND-5 080, SNP-3								SNZ-5200:



# Santec

SANTEC

VIDEO TECHNOLOGIES

	Tested	Vides	Vides	May		T/C		On Edan		
Device Name	Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Remarks
SNC-3901MDN	3.5	H.264 MPEG4 M-JPEG	1	1280x1024	2-way	1/1	Yes	-	Yes	Test by manufacturer
SNC-3903M	0.9.6.6	H.264 MPEG4 M-JPEG	1	2048x1536	2-way	1/1	Yes	-	Yes	Test by Link
SNC-390DN/W	1.5	MPEG4 M-JPEG	1	720x576	2-way	1/1	Yes	-	Yes	
SNC-5211MIR	3.1	H.264 MPEG4 M-JPEG	1	1280x1024	2-way	1/1	-	-	Yes	
SNC-521IR/W	1.5	MPEG4 M-JPEG	1	720x576	2-way	1/1	-	-	Yes	
SNC-5321MIR		H.264 MPEG4 M-JPEG	1	2048x1536	2-way	1/1	-	-	Yes	Supported by design
SNC-565IR/W	1.5	MPEG4 M-JPEG	1	720x576	2-way	1/1	Yes	-	Yes	
Note:	SNC-565IR/V	V: PTZ funct	ion only	supports zoon	n in/out					
SNC-6163ID		H.264 MPEG4 M-JPEG	1	2048x1536	2-way	1/1	-	-	Yes	Supported by design
SNC-620/W		MPEG4 M-JPEG	1	720x576	2-way	1/1	-	-	Yes	Supported by design
SNC-6201M	3.1	H.264 MPEG4 M-JPEG	1	1280x1024	2-way	1/1	-	-	Yes	
SNC-6223MIR		H.264 MPEG4 M-JPEG	1	2048x1536	2-way	1/1	-	-	Yes	Supported by design
SNC-6303M		H.264 MPEG4 M-JPEG	1	2048x1536	2-way	1/1	-	-	Yes	Supported by design
SNC-670ID/W	1.3	MPEG4 M-JPEG	1	720x576	2-way	1/1	Yes	-	Yes	
SNC-P3601M	3.5	H.264 MPEG4 M-JPEG	1	1280x1024	2-way	1/1	-	-	Yes	Test by manufacturer
SNC-P3603M		H.264 MPEG4 M-JPEG	1	2048x1536	2-way	1/1		-	Yes	Supported by design



## Sanyo



: not avaliable on camera\*1: not avaliable on software

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Remarks
VCC-HDN1		H.264 M-JPEG	1	2288x1712	-	2/1	Yes	-	-	Supported by design
VCC-HD2500	CAM MAIN 1.00-10	H.264 M-JPEG	1	2288x1712	2-way	2/2	-	-	-	
Note:	Detail FW ve	rsion: CAM N	1AIN 1.0	0-10 ; CAM SU	JB 1.00-	00 ; NE	T MAIN	1.00-06 ; NI	ET SUB	1.00-01
VCC-HD2500P	CAM MAIN 1.00-10	H.264 M-JPEG	1	2288x1712	2-way	2/2	-	-	-	
Note:	Detail FW ve	rsion: CAM N	1AIN 1.0	0-10 ; CAM SU	JB 1.00-	00 ; NE	T MAIN	1.00-06 ;NE	T SUB 1	00-01
VCC-HD3500		H.264 M-JPEG	1	2288x1712	2-way	2/2	-	-	-	Supported by design
VDC-HD3500		H.264 M-JPEG	1	2288x1712	2-way	2/2	-	-	-	Supported by design
VDC-HD3500p		H.264 M-JPEG	1	2288x1712	2-way	2/2	-	-	-	Supported by design
VCC-HD2100		H.264 M-JPEG	1	2288x1712	-	2/2	-	-	-	Supported by design
VCC-HD2100P		H.264 M-JPEG	1	2288x1712	-	2/2	-	-	-	Supported by design
VCC-HD2300		H.264 M-JPEG	1	2288x1712	-	2/2	-	-	-	Supported by design
VCC-HD2300P		H.264 M-JPEG	1	2288x1712	-	2/2	-	-	-	Supported by design
VDC-HD3100		H.264 M-JPEG	1	2288x1712	-	2/2	-	-	-	Supported by design
VDC-HD3100P		H.264 M-JPEG	1	2288x1712	-	2/2	-	-	-	Supported by design
VCC-HD3300		H.264 M-JPEG	1	2288x1712	-	2/2	-	-	-	Supported by design
VDC-HD3300	MAIN 1.00-14	H.264 M-JPEG	1	2288x1712	-	2/2	-	-	-	
Note:	Detail FW ve	rsion: MAIN	1.00-14	; SUB 1.00-0	2	. — <del>———</del>				
VDC-HD3300P		H.264 M-JPEG	1	2288x1712	-	2/2	-	-	-	Supported by design
VCC-HD4600	CAM MAIN 1.00-05	H.264 M-JPEG	1	2288x1712	2-way	2/2	Yes	-	-	
Note:	Detail FW ver			0-05 ; CAM SU	JB 1.00-	01; NE	Γ MAIN :	1.00-04 ; NE	T SUB 1	.00-04



## Sanyo



Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Remarks
VCC-HD4600P		H.264 M-JPEG	1	2288x1712	2-way	2/2	Yes	-	-	Supported by design
Note:	PTZ only supp	ort zoom ir	/out							
VCC-HD5400		H.264 M-JPEG	1	2288x1712	2-way	4/2	Yes	-	-	Supported by design
VCC-HD5400P		H.264 M-JPEG	1	2288x1712	2-way	4/2	Yes	-	-	Supported by design
VCC-HD5600	CAM MAIN 1.00-04	H.264 M-JPEG	1	2288x1712	2-way	8/2	Yes	-	-	
Note:	Detail FW vers			0-04 ; CAM S 00-02	UB 1.00	-00 ; M	EC MAIN	1.04-00 ; I	/O MAIN	1.03-00;
VCC-HD5600P		H.264 M-JPEG	1	2288x1712	2-way	8/2	Yes	-	-	Supported by design
VDC-DP9585P	2.00-00 <m08101001 &gt;</m08101001 	M-JPEG	1	640x480	2-way	-	Yes	-	-	
VDC-DP9584N	2.00-00 <m08101001 &gt;</m08101001 	M-JPEG	1	640x480	2-way	-	Yes	-	-	
VCC-9800P	2.00-00 <h08070300< td=""><td>H.264 M-JPEG</td><td>1</td><td>720x576</td><td>2-way</td><td>-</td><td>Yes</td><td>-</td><td>-</td><td></td></h08070300<>	H.264 M-JPEG	1	720x576	2-way	-	Yes	-	-	
VCC-9800NA	2.00-00 <h08070300 &gt;</h08070300 	H.264 M-JPEG	1	720x480	2-way	-	Yes	-	-	
VCC-ZM600N		H.264 M-JPEG	1	720x576	-	-	Yes	-	-	Supported by design
Note:	PTZ only supp	ort zoom ir	/out		-	-	-		-	



# Seorim

seerim digital technology

<b>Device Name</b>	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Remarks
SVC- 3030/41NR-DN	SVC-3030 version #5113	MPEG4 M-JPEG	1	704x480	1-way	1/1	-	-	-	
SVG-3110	SVG3110 version #5057	MPEG4	1	352x240	1-way	1/1	Yes	-	-	
SVG-3410	SVG-3410 #304	MPEG4	4	352x240	1-way	4/4	Yes	-	-	
SVD-3020-PTZ	SVD-3020 version #5110	MPEG4 M-JPEG	1	704x576	1-way	4/1	Yes	-	-	
SVC-302x		MPEG4 M-JPEG	1	704x480	1-way	1/1	_	-	_	Supported by design



**Shany** 

SHANY THE ELITE OF CCTV

- : not avaliable on camera \*1: not avaliable on software

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Remarks
SNC-10XX	refer to SNC- 91XX	MPEG4 M-JPEG H.264	1	720x480	1-way	1/1	Yes	-	*1	Supported by design
SNC-20XX	refer to SNC- 91XX	MPEG4 M-JPEG H.264	1	720x480	1-way	1/1	Yes	-	*1	Supported by design
SNC-21X0	SHANY gWT8202715 NO0001 V21	MPEG4	1	1280x720	1-way	1/1	Yes	-	*1	
SNC-21XX	SHANY gWT8130035 NO0001 V21	MPEG4 M-JPEG H.264	1	1280x1024	1-way	1/1	Yes	-	*1	
SNC-22XX	SHANY gWT8202715 NO0001 V21	MPEG4 M-JPEG H.264	1	1920x1072	1-way	1/1	Yes	-	*1	
SNC-23XX	SHANY gWT8300036 NO0001 V21	MPEG4 M-JPEG H.264	1	2048x1536	1-way	1/1	Yes	-	*1	
SNC-81XX	refer to SNC- 91XX	MPEG4 M-JPEG H.264	1	720x480	1-way	1/1	Yes	-	*1	Supported by design
SNC-91XX	SHANY gWT8SD8236 SE0000 V21	MPEG4 M-JPEG H.264	1	720x480	1-way	1/1	Yes	-	*1	tested by link
SNC-D1XX	refer to SNC- 91XX	MPEG4 M-JPEG H.264	1	720x480	1-way	1/1	Yes	-	*1	Supported by design
SNC-HD2XX		MPEG4 M-JPEG H.264	1	1920x1072	1-way	1/1	Yes	-	*1	Supported by design
SNC-HD81X2	SHANY gWT8201022 SE0001 V21	MPEG4 M-JPEG H.264	1	1920x1072	1-way	1/1	Yes	-	*1	
SNC-HD91X2		MPEG4 M-JPEG H.264	1	1920x1072	1-way	1/1	Yes	-	*1	Supported by design
SNC-HD91XX		MPEG4 M-JPEG H.264	1	1280x1024	1-way	1/1	Yes	-	*1	Supported by design
SNC-RX01N		MPEG4 M-JPEG H.264	1	1920x1072	1-way	1/1	Yes	-	*1	Supported by design
Note:	Shany all serie		pport Ho	me feature, ha	s B/W ir	nage wi	ith very	low quality	value in	MJPEG codec



SONY

- : not avaliable on camera \*1: not avaliable on software

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Remarks
SNC-CH110/B		H.264 MPEG4 M-JPEG	1	1280x960	-	-	-	Yes	-	Supported by design
SNC-CH110/S	1.22.00	H.264 MPEG4 M-JPEG	1	1280x960	-	-	-	Yes	-	
SNC-CH120	1.11.00	H.264 MPEG4 M-JPEG	1	1280x1024	-	1/0	-	Yes	-	
SNC-CH140	1.07.00	H.264 MPEG4 M-JPEG	1	1280x1024	2-way	1/2	-	Yes	-	
SNC-CH160	1.13.00	H.264 MPEG4 M-JPEG	1	1280x1024	-	1/1	Yes	Yes	-	
Note:	SNC-CH160		n only su	ipports zoom a	ınd focu	s.				
SNC-CH180	1.10.03	H.264 MPEG4 M-JPEG	1	1280x720	2-way	1/2	-	Yes	-	
SNC-CH210/B		H.264 MPEG4 M-JPEG	1	2048x1536	-	-	-	Yes	-	Supported by design
SNC-CH210/S	1.12.00	H.264 MPEG4 M-JPEG	1	2048x1536	-	-	-	Yes	-	
SNC-CH220	1.21.02	H.264 MPEG4 M-JPEG	1	1920x1440	-	1/1	Yes	Yes	-	
Note:	SNC-CH220		n only su	ipports focus n	ear/far	and aut	o focus	functon.		
SNC-CH240	1.10.01	H.264 MPEG4 M-JPEG	1	1680×1056	2-way	1/2	Yes	Yes	-	
Note:	SNC-CH240	: Do not supp	oort 192	0x1440/1920x	1080 re	solution				
SNC-CH260	1.23.02	H.264 MPEG4 M-JPEG	1	1920x1440	-	1/1	Yes	Yes	-	
Note:	SNC-CH260	: PTZ functio	n only su	ipports focus n	ear/far	and aut	o focus	functon.		
SNC-CH280	1.26.01	H.264 MPEG4 M-JPEG	1	1920x1440	-	1/2	Yes	Yes	-	
Note:	SNC-CH280	: PTZ functio	n only su	ipports zoom,	focus ne	ear/far a	ind auto	focus functo	on.	
SNC-CM120	1	MPEG4 M-JPEG	1	1280x960	2-way	1/2	Yes	Yes	-	
SNC-CS10		MPEG4 M-JPEG	1	640x480	2-way	1/1	-	Yes	_	Supported by design
SNC-CS11	1.05	MPEG4 M-JPEG	1	640x480	2-way	1/1	-	Yes	-	



SONY

- : not avaliable on camera \*1: not avaliable on software

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Remarks
SNC-CS20	1	MPEG4 M-JPEG	1	768x576	2-way	1/2	-	Yes	-	
SNC-CS3		M-JPEG	1	736x480	-	1/2	-	-	-	Supported by design
SNC-CS50	2.21	MPEG4 M-JPEG	1	640x480	2-way	2/2	-	Yes	-	
SNC-DF40	1.17	MPEG4 M-JPEG	1	640x480	2-way	1/2	-	Yes	-	
SNC-DF50	1.11	H.264 MPEG4 M-JPEG	1	640x480	2-way	1/2	-	Yes	-	
SNC-DF70	1.17	MPEG4 M-JPEG	1	640x480	2-way	1/2	-	Yes	-	
SNC-DF80	1.11	H.264 MPEG4 M-JPEG	1	640x480	2-way	1/2	Yes	Yes	-	
SNC-DF85	0.9	H.264 MPEG4 M-JPEG	1	640x480	2-way	1/2	-	Yes	-	
SNC-DH110/B	1.27.00	H.264 MPEG4 M-JPEG	1	1280x960	-	-	-	Yes	-	
SNC-DH110/W		H.264 MPEG4 M-JPEG	1	1280x960	-	-	-	Yes	-	Supported by design
SNC-DH110T/B		H.264 MPEG4 M-JPEG	1	1280x960	-	-	-	Yes	-	Supported by design
SNC-DH110T/W		H.264 MPEG4 M-JPEG	1	1280x960	-	-	-	Yes	-	Supported by design
SNC-DH120	1.12.03	H.264 MPEG4 M-JPEG	1	1280x1024	-	-	-	Yes	-	
SNC-DH120T		H.264 MPEG4 M-JPEG	1	1280x1024	-	-	-	Yes	-	Supported by design
SNC-DH140	1.07.00	H.264 MPEG4 M-JPEG	1	1280x1024	2-way	1/2	-	Yes	-	
SNC-DH140T		H.264 MPEG4 M-JPEG	1	1280x1024	2-way	1/2	-	Yes	-	Supported by design
SNC-DH160	1.13.00	H.264 MPEG4 M-JPEG	1	1280x1024	-	1/1	-	Yes	-	
SNC-DH180	1.10.02	H.264 MPEG4 M-JPEG	1	1280x1024	2-way	1/2	-	Yes	-	
SNC-DH210/B		H.264 MPEG4 M-JPEG	1	2048x1536	-	-	-	Yes	-	Supported by design
SNC-DH210/W		H.264 MPEG4 M-JPEG	1	2048x1536	-	-	-	Yes	-	Supported by design



SONY

: not avaliable on camera\*1: not avaliable on software

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Remarks
SNC-DH210T/B	1.27.00	H.264 MPEG4 M-JPEG	1	2048×1536	-	-	-	Yes	-	
SNC-DH210T/W		H.264 MPEG4 M-JPEG	1	2048x1536	-	-	-	Yes	-	Supported by design
SNC-DH220	1.31.00	H.264 MPEG4 M-JPEG	1	1920x1440	-	1/1	Yes	Yes	-	
SNC-DH220T		H.264 MPEG4 M-JPEG	1	1920x1440	-	1/1	Yes	Yes	-	Supported by design
Note:	SNC-DH220/	T: PTZ func	tion only	supports zoon	n, focus	near/fa	r and au	ito focus fun	cton.	
SNC-DH240	1.10.02	H.264 MPEG4 M-JPEG	1	1680x1056	2-way	1/2	-	Yes	-	
SNC-DH240T		H.264 MPEG4 M-JPEG	1	1680x1056	2-way	1/2	-	Yes	-	Supported by design
Note:	SNC-DH240/	T: Do not s	upport 19	920x1440/192	0x1080	resoluti	on			
SNC-DH260	1.30.00	H.264 MPEG4 M-JPEG	1	1920x1440	-	1/1	Yes	Yes	-	
Note:	SNC-DH260:	PTZ function	on only su	upports zoom,	focus ne	ear/far a	and auto	focus funct	on.	
SNC-DH280	1.26.01	H.264 MPEG4 M-JPEG	1	1920x1440	2-way	1/2	Yes	Yes	-	
Note:	SNC-DH280:	PTZ function	on only su	upports zoom,	focus ne	ear/far a	and auto	focus funct	on.	
SNC-DM110		MPEG4 M-JPEG	1	1280x960	2-way	1/2	-	Yes	-	Supported by design
SNC-DM160	1.01	MPEG4 M-JPEG	1	1280x960	2-way	1/2	Yes	Yes	-	
SNC-DS10	1.01	H.264 MPEG4 M-JPEG	1	768x576	2-way	1/2	-	Yes	-	
SNC-DS60	1	MPEG4 M-JPEG	1	640x480	2-way	1/2	-	Yes	-	
SNC-EP520	1.40.00	H.264 MPEG4 M-JPEG	1	720x480	2-way	2/1	Yes	Yes	-	Tested by link
SNC-ER520	1.40.00	H.264 MPEG4 M-JPEG	1	720x480	2-way	2/1	Yes	Yes	-	Tested by link
SNC-ER521	1.40.00	H.264 MPEG4 M-JPEG	1	720x576	2-way	2/1	Yes	Yes	_	Tested by link
SNC-ER580	1.40.00	H.264 MPEG4 M-JPEG	1	1920x1080	2-way	2/1	Yes	Yes	_	Tested by link



SONY

- : not avaliable on camera \*1: not avaliable on software

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Remarks
SNC-P1	1.28	MPEG4 M-JPEG	1	640x480	2-way	1/1	-	Yes	-	
SNC-P5	1.28	MPEG4 M-JPEG	1	640x480	2-way	2/1	Yes	Yes	-	
SNC-RH124	1.10.01	H.264 MPEG4 M-JPEG	1	1280x720	2-way	4/2	Yes	Yes	-	
SNC-RH164	1.10.01	H.264 MPEG4 M-JPEG	1	1280x720	2-way	4/2	Yes	Yes	-	
SNC-RS44N		H.264 MPEG4 M-JPEG	1	720x480	2-way	4/2	Yes	Yes	-	Supported by design
SNC-RS44P		H.264 MPEG4 M-JPEG	1	720x576	2-way	4/2	Yes	Yes	-	Supported by design
SNC-RS46N		H.264 MPEG4 M-JPEG	1	720x480	2-way	4/2	Yes	Yes	-	Supported by design
SNC-RS46P	1.10.02	H.264 MPEG4 M-JPEG	1	720x576	2-way	4/2	Yes	Yes	-	
SNC-RS84N		H.264 MPEG4 M-JPEG	1	720x480	2-way	4/2	Yes	Yes	-	Supported by design
SNC-RS84P		H.264 MPEG4 M-JPEG	1	720x576	2-way	4/2	Yes	Yes	-	Supported by design
SNC-RS86N		H.264 MPEG4 M-JPEG	1	720x480	2-way	4/2	Yes	Yes	-	Supported by design
SNC-RS86P		H.264 MPEG4 M-JPEG	1	720x576	2-way	4/2	Yes	Yes	-	Supported by design
SNC-RX530	3.03	H.264 MPEG4 M-JPEG	1	640x480	2-way	2/2	Yes	Yes	-	
SNC-RX550	2.21	H.264 MPEG4 M-JPEG	1	640x480	2-way	2/2	Yes	Yes	-	
SNC-RX570	3.01	H.264 MPEG4 M-JPEG	1	640x480	2-way	2/2	Yes	Yes	-	
SNC-RZ25	1.29	MPEG4 M-JPEG	1	640x480	2-way	2/2	Yes	Yes	-	
SNC-RZ30	3.14	M-JPEG	1	736x480	-	3/2	Yes	-	-	
SNC-RZ50	2.21	H.264 MPEG4 M-JPEG	1	640x480	2-way	2/2	Yes	Yes	-	
SNC-Z20	1.06	M-JPEG	1	736x480	-	1/2	Yes	-	-	
Note:	SNC-Z20: PT	Z Support:	zoom on	ly.		•	•	•	•	•



SONY

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Remarks
SNT-EP104		H.264 MPEG4 M-JPEG	4	720x576(P) 720x480(N)	-	-	-	Yes	-	Supported by design
SNT-EP154	1.10.01	H.264 MPEG4 M-JPEG	4	720x480	-	-	-	Yes	-	
SNT-EX101		H.264 MPEG4 M-JPEG	1	720x576(P) 720x480(N)	2-way	2/2	Yes	Yes	-	Supported by design
SNT-EX101E	1.10.01	H.264 MPEG4 M-JPEG	1	720x480	2-way	2/2	Yes	Yes	-	
SNT-EX104	1.10.01	H.264 MPEG4 M-JPEG	4	720x576(P) 720x480(N)	2-way	4/4	Yes	Yes	-	
SNT-EX154	1.10.01	H.264 MPEG4 M-JPEG	4	720x480	2-way	4/4	Yes	Yes	-	
SNT-V704	2.15	MPEG4 M-JPEG	4	720x480	2-way	1/4	-	-	-	



**StarDot** 

- : not avaliable on camera

\*1: not avaliable on software

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Remarks
SD-130	v1.1.61	M-JPEG	1	1296x960	-	-	-	-	-	
SD-300		M-JPEG	1	2048x1536	-	-	-	-	-	Supported by design
SD-500	v1.1.61	M-JPEG	1	2592x1944	-	-	-	-	-	
SDEXP4	v1.1.61	M-JPEG	4	704 x 416	-	-	-	-	-	
SDEXP2	v1.1.61	M-JPEG	2	704 x 416	_	-	-	-	-	
SDH130B		H.264 M-JPEG	1	1296 x 976	-	1/0	-	-	-	Supported by design
SDH130BN		H.264 M-JPEG	1	1296 x 976	-	1/0	-	-	-	Supported by design
SDH130V		H.264 M-JPEG	1	1296 x 960	-	1/0	-	-	-	Supported by design
SDH130VN		H.264 M-JPEG	1	1296 x 960	-	1/0	-	-	-	Supported by design
SDH300B		H.264 M-JPEG	1	2048 x 1536	-	1/0	-	-	-	Supported by design
SDH300V		H.264 M-JPEG	1	2048 x 1536	-	1/0	-	-	-	Supported by design
SDH500B		H.264 M-JPEG	1	2560 x 1944	-	1/0	-	-	-	Supported by design
SDH500BN	v1.1.68	H.264 M-JPEG	1	2560 x 1944	-	1/0	-	-	-	
SDH500V		H.264 M-JPEG	1	2592 x 1944	-	1/0	-	-	-	Supported by design
SDH500VN		H.264 M-JPEG	1	2592 x 1944	-	1/0	-	-	-	Supported by design



# Toshiba

**TOSHIBA** 

<b>Device Name</b>	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Remarks
IKWB02A		M-JPEG	1	640x480	2-way	-	-	1	-	Supported by design
IKWB15A		M-JPEG	1	1280x960	2-way	-	Yes	1	-	Supported by design
IKWB21A	2.09.E.103.1 21	M-JPEG	1	1280x960	2-way	-	Yes	-	-	
IKWB70A	0100e	MPEG4 M-JPEG	1	640x480	1-way	1/1	-	-	Yes	
IKWD01A	0100a	MPEG4 M-JPEG	1	640x480	1-way	1/1	-	-	Yes	
IKWR01A		M-JPEG	1	640x480	2-way	-	-	-	-	Supported by design



# **TRUEN**

TRUEN

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Remarks
TCS-200	T122	H.264	1	720x576	1-way	2/2	Yes	-	-	
TCAM-230		H.264	1	720x576	1-way	1/1	Yes	-	-	Supported by design
TCAM-250		H.264	1	720x576	1-way	1/1	Yes	-	-	Supported by design
TCAM-251	V1.T122	H.264	1	720x576	1-way	1/1	Yes	-	-	
TCAM-270L	V1.108F	H.264	1	720x576	1-way	1/1	Yes	-	-	
TCAM-270M		H.264	1	720x576	1-way	1/1	Yes	-	-	Supported by design
TCAM-270H		H.264	1	720x576	1-way	1/1	Yes	-	-	Supported by design
TCAM-570	Enc:V1.103A -005	H.264 M-JPEG	1	1920x1080	2-way	2/2	Yes	-	-	



**UDP** 

UDP TECHNOLOGY

Device Name	Tested	Video	Video	Max	Audio	I/O	PTZ	On-Edge	UPnP	Remarks
Device Name	Firmware	Format	Ch	Resolution	Audio	Ch		Motion	0	Kemarks
IPE1100M	Refer to IPE3500M	MJPEG MPEG4 H.264	1	1600x1200	2-way	1/1	Yes	-	Yes	Supported by design
IPE3100	Refer to IPE3500M	MJPEG MPEG4 H.264	1	1600x1200	2-way	1/1	Yes	-	Yes	Supported by design
IPE3500	Refer to IPE3500M	MJPEG MPEG4 H.264	1	1600x1200	2-way	1/1	Yes	-	Yes	Supported by design
IPE3500M	1.6.7	MJPEG MPEG4 H.264	1	1600x1200	2-way	1/1	Yes	-	Yes	
IPE4100	Refer to IPE3500M	MJPEG MPEG4 H.264	1	1600x1200	2-way	1/1	Yes	-	Yes	Supported by design
IPE5500	Refer to IPE3500M	MJPEG MPEG4 H.264	1	1600x1200	2-way	1/1	Yes	-	Yes	Supported by design
IPE6500	Refer to IPE3500M	MJPEG MPEG4 H.264	1	1600x1200	2-way	1/1	Yes	-	Yes	Supported by design
IPE7500	Refer to IPE3500M	MJPEG MPEG4 H.264	1	1600x1200	2-way	1/1	Yes	-	Yes	Supported by design
NVC1000	1.6.7	MJPEG MPEG4 H.264	1	720x576	2-way	2/2	Yes	-	Yes	
NVC4000	1.6.7	MJPEG MPEG4 H.264	4	D1	2-way	4/4	Yes	-	Yes	
NVC4000-R12		MJPEG MPEG4 H.264	4	D1	2-way	4/4	-	-	Yes	Supported by design
NVC4000-R40		MJPEG MPEG4 H.264	4	D1	2-way	4/4	-	-	Yes	Supported by design



# **USAG**

USAG

Device Name	Tested Firmware		Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Remarks
US-AVC4-2- 600NR-I2	5.0.2.6495	MJPEG, MPEG4, H.264	1	4CIF	2-way	1/1	*1	-	-	



#### vForge

FORGE DIGITAL VIDEO SERVER SOLUTIONS

L											
	Device Name	Tested Firmware		Video Ch	Max Resolution	Audio	I/O Ch	IPT7	On-Edge Motion	UPnP	Remarks
	VFA1	1.06.04	MJPEG, MPEG4,	1	720x576	2-way	2/2	Yes	-	Yes	



# **Videosec**



Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Remarks
ICS-13	et20110215N S	M-JPEG H.264	1	1920x1080	1-way	1/1	Yes	-	*1	
ICS-20F	et20110215N S	M-JPEG H.264	1	1920x1080	1-way	1/1	Yes	-	Yes	
IBF-211	5.0.2.4437	MPEG4 M-JPEG H.264	1	1280x1024	2-way	1/1	Yes	-	Yes	
ID-20	et20110215N S	M-JPEG H.264	1	1920x1080	1-way	1/1	Yes	-	Yes	
ID-209		MPEG4 M-JPEG H.264	1	1280x1024	2-way	1/1	Yes	-	Yes	Supported by design
IDA-210		MPEG4 M-JPEG H.264	1	1280x1024	2-way	1/1	Yes	-	Yes	Supported by design
IP-206M	5.a.2.4441	MPEG4 M-JPEG H.264	1	1280x1024	2-way	-	-	-	Yes	
IS-240		MPEG4 M-JPEG H.264	1	1280x1024	2-way	1/1	Yes	-	Yes	Supported by design



# **Vision Hi-Tech**

VISION

Device Nam	e Tested Firmware		Video Ch	Max Resolution	Audio	I/O Ch	IPTZ	On-Edge Motion	UPnP	Remarks
Vision Mi se	IP VISION 1.1.0.13 20111122	MJPEG H264	1	1280x720	2-way	1/1	-	-	-	





- : not avaliable on camera \*1: not avaliable on software

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Remarks
FD61x1		MPEG4 M-JPEG	1	720x480	2-way	1/1	-	Yes	Yes	Supported by design
FD61x2		MPEG4 M-JPEG	1	720x480	2-way	1/1	-	Yes	Yes	Supported by design
FD7130	0100e	MPEG4 M-JPEG	1	640x480	-	-	-	Yes	Yes	
FD7131		MPEG4 M-JPEG	1	720x480	2-way	1/1	-	Yes	Yes	Supported by design
FD7132	0100f	MPEG4 M-JPEG	1	640x480	-	1/1	-	Yes	Yes	
FD7141	0100g	MPEG4 M-JPEG	1	720x480	-	1/1	1	Yes	Yes	
FD7160		MPEG4 M-JPEG	1	1600x1200	-	-	-	Yes	Yes	Supported by design
FD8133		MPEG4 M-JPEG H.264	1	1280x800	-	1/0	-	Yes	Yes	Supported by design
FD8133V		MPEG4 M-JPEG H.264	1	1280x800	-	1/0	-	Yes	Yes	Supported by design
FD8134	0100e	MPEG4 M-JPEG H.264	1	1280x800	-	1/0	-	Yes	Yes	
FD8134V		MPEG4 M-JPEG H.264	1	1280x800	-	1/0	-	Yes	Yes	Supported by design
FD8161	0100g	MPEG4 M-JPEG H.264	1	1600x1200	2-way	1/1	-	Yes	Yes	
FD8162		MPEG4 M-JPEG H.264	1	1600x1200	2-way	1/1	-	Yes	Yes	Supported by design
FD8361	0100d1	MPEG4 M-JPEG H.264	1	1600x1200	2-way	1/1	-	Yes	Yes	
FD8361L		MPEG4 M-JPEG H.264	1	1600×1200	2-way	1/1	-	Yes	Yes	Supported by design
FD8362		MPEG4 M-JPEG H.264	1	1920×1080	2-way	1/1	-	Yes	Yes	Supported by design
FD8362E	0100c	MPEG4 M-JPEG H.264	1	1920x1080	2-way	1/1	-	Yes	Yes	
IP21x1		M-JPEG	1	720x576	-	1/1	-	Yes	Yes	Supported by design
IP21x2		M-JPEG	1	720x576	1-way	1/1	-	Yes	Yes	Supported by design
IP3132		H.263	1	720x576	1-way	1/1	-	Yes	Yes	Supported by design





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IP3133		H.263	1	720x576	1-way	1/1	-	Yes	Yes	Supported by design
IP3135		H.263	1	720x576	1-way	-	-	Yes	Yes	Supported by design
IP3135-PLNK		H.263	1	720x576	1-way	1/2	-	Yes	Yes	Supported by design
IP3136		H.263	1	720x576	1-way	-	-	Yes	Yes	Supported by design
IP3136-PLNK		H.263	1	720x576	1-way	1/2	-	Yes	Yes	Supported by design
IP3137		H.263	1	720x576	1-way	1/1	-	Yes	Yes	Supported by design
IP31x1	0201b	H.263	1	720x576	-	1/1	-	Yes	Yes	
IP31×1TLFN		H.263	1	720x576	-	1/1	-	Yes	Yes	Supported by design
IP31x2		H.263	1	720x576	1-way	1/1	-	Yes	Yes	Supported by design
IP31x7		H.263	1	720x576	1-way	1/1	-	Yes	Yes	Supported by design
IP51x2		MPEG4	1	720x576	2-way	1/1	-	Yes	Yes	Supported by design
IP51x4		MPEG4	1	720x576	2-way	1/1	-	Yes	Yes	Supported by design
IP6114		MPEG4 M-JPEG	1	720x576	2-way	1/1	-	Yes	Yes	Supported by design
IP6124		MPEG4 M-JPEG	1	720x576	2-way	1/1	-	Yes	Yes	Supported by design
IP61x2		MPEG4 M-JPEG	1	720x576	2-way	1/1	-	Yes	Yes	Supported by design
IP61x4		MPEG4 M-JPEG	1	720x576	2-way	1/1	-	Yes	Yes	Supported by design
IP61X7		MPEG4 M-JPEG	1	720x576	2-way	1/1	-	Yes	Yes	Supported by design
IP7130	0100c	MPEG4 M-JPEG	1	640x480	2-way	1/1	-	Yes	Yes	
IP7131		MPEG4	1	704x576	1-way	1/1	-	Yes	Yes	Supported by design
IP7132		MPEG4	1	704x576	1-way	1/1	-	Yes	Yes	Supported by design





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IP7133	0100b	MPEG4 M-JPEG	1	640x480	2-way	1/1	-	Yes	Yes	
IP7134	0100b	MPEG4 M-JPEG	1	640x480	2-way	1/1	-	Yes	Yes	
Note:	IP7134 supp	orts AAC co	dec (16,3	32,64K bits opt	ions)					
IP7135		MPEG4	1	704x576	1-way	-	-	Yes	Yes	Supported by design
IP7137		MPEG4	1	704x576	1-way	-	-	Yes	Yes	Supported by design
IP7138	0101h	MPEG4 M-JPEG	1	1280x1024	2-way	1/1	-	Yes	Yes	
IP7139		MPEG4 M-JPEG	1	1280x1024	2-way	1/1	-	Yes	Yes	Supported by design
IP7142		MPEG4 M-JPEG	1	704x576	2-way	1/1	-	Yes	Yes	Supported by design
IP7151		MPEG4 M-JPEG	1	704x576	2-way	1/1	-	Yes	Yes	Supported by design
IP7152		MPEG4 M-JPEG	1	704x576	2-way	1/1	-	Yes	Yes	Supported by design
IP7153	0100g	MPEG4 M-JPEG	1	640x480	2-way	1/1	-	Yes	Yes	
IP7154	0100b	MPEG4 M-JPEG	1	640x480	2-way	1/1	Yes	Yes	Yes	
IP7160	0101b	MPEG4 M-JPEG	1	1600x1200	2-way	1/1	-	Yes	Yes	
IP7161		MPEG4 M-JPEG	1	1600x1200	2-way	1/1	-	Yes	Yes	Supported by design
IP71x7		MPEG4	1	704x576	1-way	1/1	-	Yes	Yes	Supported by design
IP7251	0100f	MPEG4	1	640x480	2-way	1/1	Yes	Yes	Yes	
IP7330		MPEG4 M-JPEG	1	640x480	-	1/0	-	Yes	Yes	Supported by design
IP7361		MPEG4 M-JPEG	1	1600x1200	2-way	1/1	-	Yes	Yes	Supported by design
IP8132		MPEG4 M-JPEG H.264	1	1280×800	2-way	1/1	-	Yes	Yes	Supported by design
IP8133W	0100c	MPEG4 M-JPEG H.264	1	1280x800	2-way	1/1	-	Yes	Yes	





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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Remarks
IP8151		MPEG4 M-JPEG H.264	1	1280x800	2-way	1/1	-	Yes	Yes	Supported by design
IP8151P		MPEG4 M-JPEG H.264	1	1280x800	2-way	1/1	-	Yes	Yes	Supported by design
IP8161	0101b	MPEG4 M-JPEG H.264	1	1600x1200	2-way	1/1	Yes	Yes	Yes	
IP8162		MPEG4 M-JPEG H.264	1	1920x1080	2-way	1/1	-	Yes	Yes	Supported by design
IP8162P	0100f	MPEG4 M-JPEG H.264	1	1920x1080	2-way	1/1	-	Yes	Yes	
Note:	PTZ only sup	port zoom i	n/out							
IP8330	0100e	MPEG4 M-JPEG H.264	1	640x480	-	1/0	-	Yes	Yes	
IP8331	0100c	MPEG4 M-JPEG H.264	1	640x480	-	1/0	-	Yes	Yes	
IP8332		MPEG4 M-JPEG H.264	1	1280x800	-	1/0	-	Yes	Yes	Supported by design
IP8352	0100g	MPEG4 M-JPEG H.264	1	1280x1024	2-way	1/1	Yes	Yes	Yes	
IP8362	0100d	MPEG4 M-JPEG H.264	1	1920x1080	2-way	1/1	Yes	Yes	Yes	
IZ7151		MPEG4 M-JPEG	1	704x576	2-way	1/1	Yes	Yes	Yes	Supported by design
Note:	PTZ only sup	port zoom i	n/out.							
MD7530	0100d	MPEG4 M-JPEG	1	640x480	1-way	1/0	-	Yes	Yes	
MD7560	0100c	MPEG4 M-JPEG	1	1600x1200	2-way	1/0	-	Yes	Yes	Tested by link
MD7560X	Refer to MD7560	MPEG4 M-JPEG	1	1600×1200	2-way	1/0	-	Yes	Yes	Supported by design
MD8562	0100c	MPEG4 M-JPEG H.264	1	1920x1080	2-way	1/0	-	Yes	Yes	
Note:	MD7560 : Au		onp can't	testing by link		. <u> </u>				
PT3134		H.263	1	720x576	1-way	1/1	Yes	Yes	Yes	Supported by design





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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Remarks
PT31x2		H.263	1	720x576	1-way	1/1	Yes	Yes	Yes	Supported by design
PT31x3		H.263	1	720x576	1-way	1/1	Yes	Yes	Yes	Supported by design
PT31x4		H.263	1	720x576	1-way	1/1	Yes	Yes	Yes	Supported by design
PT31x7		H.263	1	720x576	1-way	1/1	Yes	Yes	Yes	Supported by design
PT7000		MPEG4	1	720x576	1-way	-	Yes	Yes	Yes	Supported by design
PT7135		MPEG4	1	720x576	1-way	-	Yes	Yes	Yes	Supported by design
PT7137		MPEG4	1	704x576	1-way	-	Yes	Yes	Yes	Supported by design
PZ61x2	0105e	MPEG4 M-JPEG	1	704x576	2-way	1/1	Yes	Yes	Yes	
PZ61x4		MPEG4 M-JPEG	1	704x576	2-way	1/1	Yes	Yes	Yes	Supported by design
PZ7131	0100b	MPEG4 M-JPEG	1	640x480	2-way	1/1	Yes	Yes	Yes	
PZ7132		MPEG4 M-JPEG	1	640x480	2-way	1/1	Yes	Yes	Yes	Supported by design
PZ7151	0101b	MPEG4 M-JPEG	1	704x576	2-way	1/1	Yes	Yes	Yes	
PZ7152		MPEG4 M-JPEG	1	704x576	2-way	1/1	Yes	Yes	Yes	Supported by design
PZ71X1		MPEG4 M-JPEG	1	704x576	2-way	1/1	Yes	Yes	Yes	Supported by design
PZ71X2		MPEG4 M-JPEG	1	704x576	2-way	1/1	Yes	Yes	Yes	Supported by design
PZ81x1		MPEG4 M-JPEG H.264	1	720x480	2-way	1/1	Yes	Yes	Yes	Supported by design
PZ81x1W	0100e	MPEG4 M-JPEG H.264	1	720x480	2-way	1/1	Yes	Yes	Yes	Tested by link
SD61x2		MPEG4 M-JPEG	1	720x576	2-way	4/1	Yes	Yes	Yes	Supported by design
SD7151	0101d	MPEG4 M-JPEG	1	720x576	2-way	4/1	Yes	Yes	Yes	
Note:	No audio sup	port in M-JF	EG form	at.	•		•	•	•	•





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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Remarks
SD73X3	0100h	MPEG4 M-JPEG	1	704x576	2-way	4/1	Yes	Yes	Yes	
SD81X1	0100e	MPEG4 M-JPEG H.264	1	720x576	2-way	4/1	Yes	Yes	Yes	
SD8362	0100c	MPEG4 M-JPEG H.264	1	1920x1080	2-way	3/2	Yes	Yes	Yes	
SD83x1E	0100e	MPEG4 M-JPEG H.264	1	720x480	2-way	1/1	Yes	Yes	Yes	Tested by link
SD83x2E		MPEG4 M-JPEG H.264	1	720x480	2-way	1/1	Yes	Yes	Yes	Supported by design
SD83x3E		MPEG4 M-JPEG H.264	1	720x480	2-way	1/1	Yes	Yes	Yes	Supported by design
TC5330		MPEG4 M-JPEG	1	640x480	-	-	-	Yes	Yes	Supported by design
TC5331		MPEG4	1	720x576	1-way	-	-	Yes	Yes	Supported by design
VS2101		M-JPEG	1	720x576	-	1/1	-	Yes	Yes	Supported by design
VS2401		M-JPEG	4	720x576	-	4/2	-	Yes	Yes	Supported by design
VS2402		M-JPEG	4	720x576	-	4/2	-	Yes	Yes	Supported by design
VS2403	0103b	M-JPEG	4	720x576	1-way	4/4	Yes	Yes	Yes	
VS3100		H.263	1	720x576	1-way	1/1	-	Yes	Yes	Supported by design
VS3101		H.263	1	720x576	-	1/1	-	Yes	Yes	Supported by design
VS3102		H.263	1	720x576	1-way	1/1	-	Yes	Yes	Supported by design
VS3102-XLTH		H.263	1	720x576	1-way	1/1	-	Yes	Yes	Supported by design
VS7100	0101e	MPEG4 M-JPEG	1	720x576	-	1/1	Yes	Yes	Yes	
VS8102	0200c	MPEG4 M-JPEG H.264	1	720x480	2-way	1/1	Yes	Yes	Yes	
VS8401		MPEG4 M-JPEG H.264	4	720x576	2-way	4/4	Yes	Yes	Yes	Supported by design
VS8801	0100h	MPEG4 M-JPEG H.264	8	720x576	2-way	8/8	Yes	Yes	Yes	



#### VIVOTEK -: not avaliable on camera **TVOTEK** \*1: not avaliable on software Tested Video Video Max On-Edge I/O **Device Name** Audio PTZ **UPnP Remarks Firmware Format** Resolution Motion Audio: Most cameras don't support AAC audio codec, but GSM-AMR. Note: MPEG4: Unable to connect through HTTP. Note:



## Y-cam

Y-CAM

<b>Device Name</b>	Tested Firmware	Video Format	Video Ch	Max Resolution	ΙΔΙΙΛΙΛ	I/O Ch	PTZ	On-Edge Motion	UPnP	Remarks
Black	V3.25B	MPEG4 M-JPEG	1	640x480	1-way	ı	Ī	1	Yes	
White	V3.25B	MPEG4 M-JPEG	1	640x480	1-way	-	-	-	Yes	
Knight	V3.25B	MPEG4 M-JPEG	1	640x480	1-way	-	-	-	Yes	



# Zavio

**ZVAIQ** 

: not avaliable on camera\*1: not avaliable on software

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Remarks
B5110		H.264 MPEG4 M-JPEG	1	1280×1024	2-way	1/1	-	-	Yes	Supported by design
B6110	MG.0.6.01_C 1	H.264 MPEG4 M-JPEG	1	1280x1024	2-way	1/1	-	-	Yes	
D510E		MPEG4 M-JPEG	1	640x480	2-way	1/1	-	-	Yes	Supported by design
D5110		H.264 MPEG4 M-JPEG	1	1280x1024	-	1/1	-	-	Yes	Supported by design
D5111		H.264 MPEG4 M-JPEG	1	1280x1024	-	1/1	-	-	Yes	Supported by design
D520E	LM.1.6.16.03	MPEG4 M-JPEG	1	640x480	2-way	1/1	-	-	Yes	
D610A		MPEG4 M-JPEG	1	640x480	2-way	-	-	-	Yes	Testing by manufactor
D6111	MG.0.6.01_C 1	H.264 MPEG4 M-JPEG	1	1280x1024	2-way	1/1	-	-	Yes	
D611E		MPEG4 M-JPEG	1	640x480	2-way	1/1	-	-	Yes	Testing by manufactor
F210A	LM.1.6.16.03	MPEG4 M-JPEG	1	640x480	2-way	-	-	-	Yes	
F3100		H.264 MPEG4 M-JPEG	1	1280x1024	2-way	-	-	-	Yes	Supported by design
F3105		H.264 MPEG4 M-JPEG	1	1280×1024	2-way	-	-	-	Yes	Supported by design
F3106	MG.1.6.03C8	H.264 MPEG4 M-JPEG	1	1280×1024	2-way	-	-	-	Yes	
F312A		MPEG4 M-JPEG	1	640x480	2-way	-	-	-	Yes	Supported by design
F3201	M2.1.5.06	H.264 MPEG4 M-JPEG	1	1920*1080	2-way	-	-	-	Yes	
F5100	MG.0.5.0.1	H.264 MPEG4 M-JPEG	1	1280x1024	2-way	1/1	-	-	Yes	
F5105		H.264 MPEG4 M-JPEG	1	1280x1024	2-way	1/1	-	-	Yes	Supported by design
F510E		MPEG4 M-JPEG	1	640x480	2-way	1/1	-	-	Yes	Supported by design
F510W		MPEG4 M-JPEG	1	640x480	2-way	1/1	-	-	Yes	Supported by design
F5110		H.264 MPEG4 M-JPEG	1	1280x1024	2-way	1/1	-	-	Yes	Supported by design



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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Remarks
F5115		H.264 MPEG4 M-JPEG	1	1280x1024	2-way	1/1	-	-	Yes	Supported by design
F511E		MPEG4 M-JPEG	1	640x480	2-way	1/1	ı	-	Yes	Supported by design
F511W		MPEG4 M-JPEG	1	640x480	2-way	1/1	-	-	Yes	Supported by design
F520E	LM.1.6.16.03 P2	MPEG4 M-JPEG	1	640x480	2-way	1/1	-	-	Yes	
F521E	LM.1.6.16.03	MPEG4 M-JPEG	1	640x480	2-way	1/1	-	-	Yes	
F531E		MPEG4 M-JPEG	1	640x480	2-way	1/1	-	-	Yes	Supported by design
F610A		MPEG4 M-JPEG	1	640x480	2-way	1/1	-	-	Yes	Supported by design
F611E		MPEG4 M-JPEG	1	640x480	2-way	1/1	-	-	Yes	Testing by manufactor
F7110	MG.1.6.02C9	H.264 MPEG4 M-JPEG	1	1280x1024	2-way	2/2	Yes	-	Yes	
F7110		H.264 MPEG4 M-JPEG	1	1280x1024	2-way	2/2	-	-	Yes	Supported by design
F7115		H.264 MPEG4 M-JPEG	1	1280x1024	2-way	2/2	-	-	Yes	Supported by design
F7210	M2.1.5.06	H.264 MPEG4 M-JPEG	1	1920*1080	2-way	2/2	Yes	-	Yes	
F721A		MPEG4 M-JPEG	1	640x480	2-way	-	-	-	Yes	Supported by design
F731E	LM.1.6.16.03	MPEG4 M-JPEG	1	640x480	2-way	1/1	-	-	Yes	
M510E	LM.1.6.16.03	MPEG4 M-JPEG	1	640x480	2-way	1/1	Yes	-	Yes	
M510W	LM.1.6.16.03 P2	MPEG4 M-JPEG	1	640x480	2-way	1/1	Yes	-	Yes	
M511E	LM.1.6.16.03 P2	MPEG4 M-JPEG	1	640x480	2-way	1/1	Yes	-	Yes	
M511W	LM.1.6.16.03	MPEG4 M-JPEG	1	640x480	2-way	1/1	Yes	-	Yes	
P5110		H.264 MPEG4 M-JPEG	1	1280x1024	2-way	1/1	Yes	-	Yes	Testing by manufactor
P5115	MG.0.6.01_C	H.264 MPEG4 M-JPEG	1	1280x1024	2-way	1/1	Yes	-	Yes	



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Device Name			Video Ch	Max Resolution	Audio	I/O Ch	IPTZ	On-Edge Motion	UPnP	Remarks
V111T	LM.1.6.16.03	MPEG4 M-1PFG	1	640x480	2-way	1/1	Yes	-	Yes	