

# Camera Support List

2.5.4 version (2012.3.15)

## Generic RTSP

Device Name	Tested Firmware	GVD S/W	IPCAM/VS	Video Codec	Dual Streaming	Mega-Pixel	Video channel	Sub channel	I/O Ports	PTZ Support	Video Event	Audio	Auto discovery protocol	Manual Focus	Aux	Iris	Auto Tracking	Patrol	Supported By Camera Design
Generic RTSP/HTTP	Depend on the device	2.5.0	IPCAM/VS	MJPEG MPEG4 H.264	-	Yes	Yes	Yes	-	Yes	VL	Yes*	-	-	-	-	-	-	-
Grundig GCI-H0503B	720101027NS	2.5.0	IPCAM	MJPEG MPEG4 H.264	-	Yes	1	2	-	-	VL	Yes*	-	-	-	-	-	-	-
Grundig GCI-C0745P	720101028NS	2.5.0	IPCAM	MJPEG H.264	-	-	1	2	-	Yes	VL	Yes*	-	-	-	-	-	-	-
Probe PMI-H2000	v0.9.61_20110329	2.5.0	IPCAM	MJPEG MPEG4 H.264	-	Yes	1	2	-	Yes	VL	-	-	-	-	-	-	-	-
Grandstream GXV3615	1.0.4.11	2.5.1	IPCAM	MJPEG H.264	-	-	1	2	-	-	VL	Yes*	-	-	-	-	-	-	-
Grandstream GXV3501	1.0.4.19	2.5.1	VS	MJPEG H.264	-	-	1	2	-	-	VL	Yes*	-	-	-	-	-	-	-
Grandstream GXV3601P	1.0.4.19	2.5.1	IPCAM	MJPEG H.264	-	-	1	2	-	-	VL	Yes*	-	-	-	-	-	-	-
UDP IPE1000M	1.06.01	2.5.1	IPCAM	MJPEG MPEG4 H.264	-	-	1	2	-	-	VL	Yes*	-	-	-	-	-	-	-
Basler BIP2-640c-dn	3.3.0	2.5.1	IPCAM	H.264	-	-	1	2	-	-	VL	-	-	-	-	-	-	-	-
StarDot SDH130BN	1.1.69	2.5.0	IPCAM	H.264 MJPEG	-	Yes	1	2	-	-	VL	-	-	-	-	-	-	-	-
StarDot SDH500BN	1.1.71-pre14	2.5.0	IPCAM	H.264 MJPEG	-	Yes	1	2	-	-	VL	-	-	-	-	-	-	-	-
StarDot SDH500VN	1.1.70	2.5.0	IPCAM	H.264 MJPEG	-	Yes	1	2	-	-	VL	-	-	-	-	-	-	-	-

## ONVIF V 1.02

Device Name	Tested Firmware	GVD S/W	IPCAM/VS	Video Codec	Dual Streaming	Mega-Pixel	Video channel	Sub channel	I/O Ports	PTZ Support	Video Event	Audio	Auto discovery protocol	Manual Focus	Aux	Iris	Auto Tracking	Patrol	Supported By Camera Design
Standard ONVIF	Depend on the device	2.5.0	IPCAM	MJPEG MPEG4 H.264	-	Yes	Yes	Yes	-	Yes	VL	Yes**	Depend on the device	-	-	-	-	-	-
Lilin IPS135X	0.3.68	2.5.0	IPCAM	MJPEG H.264	-	-	1	1	-	Yes	VL	-	Proprietary(Broadcast)	-	-	-	-	-	-
Sony SNC-CH220	1.31.00	2.5.0	IPCAM	MJPEG MPEG4 H.264	-	Yes	1	1	-	-	VL	-	SNC SDK Ver4.0(Unknown)	-	-	-	-	-	-
Sony SNC-RS46	1.30.00	2.5.0	IPCAM	MJPEG MPEG4 H.264	-	-	1	1	-	Yes	VL	Yes**	SNC SDK Ver4.0(Unknown)	-	-	-	-	-	-
Sony SNC-RH124	1.31.00	2.5.0	IPCAM	MJPEG MPEG4 H.264	-	-	1	1	-	Yes	VL	Yes**	SNC SDK Ver4.0(Unknown)	-	-	-	-	-	-
Samsung SNV-7080	1.00	2.5.0	IPCAM	MJPEG H.264	-	Yes	1	1	-	-	VL	Yes**	Proprietary(Broadcast)	-	-	-	-	-	-

Note: For ONVIF integration, compatibility may be different from different manufactures and different models, please test it before your installation

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<a href="#">AST-NC3603M2</a>	V2.0 build 090629	2.5.2	IPCAM	MPEG4	-	Yes	1	1	-	-	M, VL	G.711	SDK(Unkonwn)	-	-	-	-	-	-
<a href="#">AST-NC1201M2</a>	V2.0 build 090825	2.5.0	IPCAM	MPEG4	-	Yes	1	1	-	-	M, VL	G.711	SDK(Unkonwn)	-	-	-	-	-	-
<a href="#">AST-NC1203P</a>	V2.0 build 090522	2.5.0	IPCAM	H.264	-	-	1	-	-	-	M, VL	G.711	SDK(Unkonwn)	-	-	-	-	-	-
<a href="#">AST-NT3101P</a>	v2.0 build 090522	2.5.0	VS	H.264	-	-	1	-	-	Yes	M, VL	G.711	SDK(Unkonwn)	-	-	-	-	-	-



Device Name	Tested Firmware	GVD S/W	IPCAM/VS	Video Codec	Dual Streaming	Mega-Pixel	Video channel	Sub channel	I/O Ports	PTZ Support	Video Event	Audio	Auto discovery protocol	Manual Focus	Aux	Iris	Auto Tracking	Patrol	Supported By Camera Design
<a href="#">CAM5200</a>	-	2.5.1	IPCAM	MPEG4	-	-	1	-	-	-	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	Yes
<a href="#">CAM5221</a>	-	2.5.1	IPCAM	MPEG4	-	-	1	-	-	-	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	Yes
<a href="#">CAM5300</a>	-	2.5.1	IPCAM	MPEG4	-	-	1	-	-	-	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	Yes
<a href="#">CAM5320</a>	A1D-M2N-V2.09.11-AC	2.5.0	IPCAM	MPEG4	-	-	1	-	-	-	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	-
<a href="#">CAM5321</a>	-	2.5.1	IPCAM	MPEG4	-	-	1	-	-	-	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	Yes
<a href="#">CAM7321</a>	-	2.5.1	IPCAM	MPEG4	-	-	1	-	-	-	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	Yes
<a href="#">CAM6500</a>	A1D-M2N-V2.09.11-AC	2.5.0	IPCAM	MPEG4	-	-	1	-	-	Yes	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	-
<a href="#">CAM6510</a>	-	2.5.1	IPCAM	MPEG4	-	-	1	-	-	Yes	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	Yes
<a href="#">CAM6610</a>	-	2.5.1	IPCAM	MPEG4	-	-	1	-	-	Yes	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	Yes
<a href="#">CAM6620</a>	-	2.5.1	IPCAM	MPEG4	-	-	1	-	-	Yes	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	Yes
<a href="#">CAM6630</a>	-	2.5.1	IPCAM	MPEG4	-	-	1	-	-	Yes	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	Yes
<a href="#">SED 2120</a>	-	2.5.1	VS	MPEG4	-	-	1	-	-	Yes	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	Yes
<a href="#">SED 2140</a>	-	2.5.1	VS	MPEG4	-	-	1	-	-	Yes	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	Yes
<a href="#">SED 2610</a>	-	2.5.1	VS	MPEG4	-	-	8	-	-	Yes	M, VL	-	Proprietary(Broadcast)	-	Yes	-	-	-	Yes
<a href="#">ACM-1011</a>	-	2.5.1	IPCAM	MJPEG MPEG4	-	-	1	-	-	-	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	Yes
<a href="#">ACM-1311</a>	-	2.5.1	IPCAM	MJPEG MPEG4	-	-	1	-	-	-	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	Yes
<a href="#">ACM-1431</a>	-	2.5.1	IPCAM	MJPEG MPEG4	-	-	1	-	-	-	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	Yes
<a href="#">ACM-1432</a>	-	2.5.1	IPCAM	MJPEG MPEG4	-	-	1	-	-	-	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	Yes
<a href="#">ACM-3001</a>	-	2.5.1	IPCAM	MJPEG MPEG4	-	-	1	-	-	-	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	Yes
<a href="#">ACM-3011</a>	-	2.5.1	IPCAM	MJPEG MPEG4	-	-	1	-	-	-	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	Yes
<a href="#">ACM-3211</a>	-	2.5.1	IPCAM	MJPEG MPEG4	-	-	1	-	-	-	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	Yes
<a href="#">ACM-3311</a>	-	2.5.1	IPCAM	MJPEG MPEG4	-	-	1	-	-	-	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	Yes
<a href="#">ACM-4000</a>	-	2.5.1	IPCAM	MJPEG MPEG4	-	-	1	-	-	-	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	Yes
<a href="#">ACM-4001</a>	-	2.5.1	IPCAM	MJPEG MPEG4	-	-	1	-	-	-	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	Yes
<a href="#">ACM-5001</a>	-	2.5.1	IPCAM	MJPEG MPEG4	-	-	1	-	-	-	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	Yes
<a href="#">ACM-5801</a>	-	2.5.1	IPCAM	MJPEG MPEG4	-	-	1	-	-	-	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	Yes

# Camera Support List

2.5.4 version (2012.3.15)

ACM-5811	-	2.5.1	IPCAM	MJPEG MPEG4	-	-	1	-	-	-	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	Yes
ACM-7501	-	2.5.1	IPCAM	MJPEG MPEG4	-	-	1	-	-	-	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	Yes
ACM-7511	-	2.5.1	IPCAM	MJPEG MPEG4	-	-	1	-	-	-	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	Yes
ACM-8101	-	2.5.1	IPCAM	MJPEG MPEG4	-	-	1	-	-	-	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	Yes
ACM-8511	-	2.5.1	IPCAM	MJPEG MPEG4	-	-	1	-	-	Yes	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	Yes
ACM-1231/1232	-	2.5.1	IPCAM	MJPEG MPEG4	-	Yes	1	-	-	-	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	Yes
ACM-1511	-	2.5.1	IPCAM	MJPEG MPEG4	-	Yes	1	-	-	-	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	Yes
ACM-3401	A1D-220-V3.13.16-AC	2.5.0	IPCAM	MJPEG MPEG4	-	Yes	1	-	-	-	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	-
ACM-3411	-	2.5.1	IPCAM	MJPEG MPEG4	-	Yes	1	-	-	-	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	Yes
ACM-3511	-	2.5.1	IPCAM	MJPEG MPEG4	-	Yes	1	-	-	-	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	Yes
ACM-3701	A1D-220-V3.12.13-AC	2.4.2	IPCAM	MJPEG MPEG4	-	Yes	1	-	-	-	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	-
ACM-3703	-	2.5.1	IPCAM	MJPEG MPEG4	-	Yes	1	-	-	-	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	Yes
ACM-4200/4201	-	2.5.1	IPCAM	MJPEG MPEG4	-	Yes	1	-	-	-	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	Yes
ACM-4300	-	2.5.1	IPCAM	MJPEG MPEG4	-	Yes	1	-	-	-	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	Yes
ACM-5601	-	2.5.1	IPCAM	MJPEG MPEG4	-	Yes	1	-	-	-	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	Yes
ACM-5611	-	2.5.1	IPCAM	MJPEG MPEG4	-	Yes	1	-	-	-	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	Yes
ACM-5711	-	2.5.1	IPCAM	MJPEG MPEG4	-	Yes	1	-	-	-	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	Yes
ACM-7411	-	2.5.1	IPCAM	MJPEG MPEG4	-	Yes	1	-	-	-	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	Yes
ACM-8201	-	2.5.1	IPCAM	MJPEG MPEG4	-	Yes	1	-	-	Yes	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	Yes
ACM-8211	-	2.5.1	IPCAM	MJPEG MPEG4	-	Yes	1	-	-	Yes	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	Yes
ACD2100	A1D-220-V3.13.16-AC	2.5.0	VS	MJPEG MPEG4	-	-	1	-	-	Yes	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	-
ACD2200	A4D-R2N-V2.04.01-AC	2.3.1	VS	MJPEG MPEG4	-	-	4	-	-	Yes	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	-
ACD2300	-	2.5.1	VS	MJPEG MPEG4	-	-	8	-	-	Yes	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	Yes
ACD2400	-	2.5.1	VS	MJPEG MPEG4	-	-	16	-	-	Yes	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	Yes
TCD2500	A1D-310-V4.10.06-NB	2.5.1	VS	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	Yes	1	-	-	Yes	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	-
TCM4301	A1D-310-V4.08.05-AC	2.5.1	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	Yes	1	-	-	-	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	-
TCM5311	-	2.5.1	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	Yes	1	-	-	-	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	Yes

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2.5.4 version (2012.3.15)



Device Name	Tested Firmware	GVD S/W	IPCAM/VS	Video Codec	Dual Streaming	Mega-Pixel	Video channel	Sub channel	I/O Ports	PTZ Support	Video Event	Audio	Auto discovery protocol	Manual Focus	Aux	Iris	Auto Tracking	Patrol	Support By Camera Design
ADT-VSDB2MPTW	-	2.5.4	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	Yes	1	-	-	-	M, VL	Yes*	Proprietary(Broadcast)	-	-	-	-	-	Yes
ADT-VSDB3MPTW	1.01	2.5.4	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	Yes	1	-	-	-	M, VL	Yes*	Proprietary(Broadcast)	-	-	-	-	-	-
ADT-VSDBMPTW	2.00	2.5.2	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	Yes	1	-	-	-	M, VL	Yes*	Proprietary(Broadcast)	-	-	-	-	-	-
ADT-VSDD2MPTW-VF39HIRI	-	2.5.4	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	Yes	1	-	-	-	M, VL	Yes*	Proprietary(Broadcast)	-	-	-	-	-	Yes
ADT-VSDD2MPTW-VF39HIRO	2.03	2.5.4	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	Yes	1	-	-	-	M, VL	Yes*	Proprietary(Broadcast)	-	-	-	-	-	-
ADT-VSDD3MPTW-VF39HIRI	-	2.5.4	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	Yes	1	-	-	-	M, VL	Yes*	Proprietary(Broadcast)	-	-	-	-	-	Yes
ADT-VSDD3MPTW-VF39HIRO	-	2.5.4	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	Yes	1	-	-	-	M, VL	Yes*	Proprietary(Broadcast)	-	-	-	-	-	Yes
ADT-VSDDMPTW-VF3312SIRI	-	2.5.4	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	Yes	1	-	-	-	M, VL	Yes*	Proprietary(Broadcast)	-	-	-	-	-	Yes
ADT-VSDDMPTW-VF3312SIRO	2.00	2.5.4	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	Yes	1	-	-	-	M, VL	Yes*	Proprietary(Broadcast)	-	-	-	-	-	-
ADT-VSDVD-1CRA	1.00	2.5.4	VS	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	-	1	-	-	Yes	M, VL	Yes*	Proprietary(Broadcast)	-	-	-	-	-	-
ADT-VSDZ2MPTW-VF39HIRO	-	2.5.4	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	Yes	1	-	-	-	M, VL	Yes*	Proprietary(Broadcast)	-	-	-	-	-	Yes
ADT-VSDZ3MPTW-VF39HIRO	-	2.5.4	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	Yes	1	-	-	-	M, VL	Yes*	Proprietary(Broadcast)	-	-	-	-	-	Yes
ADT-VSDZMPTW-VF3312SIRO	-	2.5.4	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	Yes	1	-	-	-	M, VL	Yes*	Proprietary(Broadcast)	-	-	-	-	-	Yes
ADT-VSCAMP720P	C076_00-02-11_MS	2.4.1	IPCAM	MJPEG MPEG4	MJPEG/MPEG4	Yes	1	-	-	-	M, VL	Yes*	Proprietary(Broadcast)	-	-	-	-	-	-
ADT-VSBCMP720P-IR	C076_00-02-11_MS	2.4.1	IPCAM	MJPEG MPEG4	MJPEG/MPEG4	Yes	1	-	-	-	M, VL	Yes*	Proprietary(Broadcast)	-	-	-	-	-	-
ADT-VSMDMP720P-01	C076_00-02-11_MS	2.4.1	IPCAM	MJPEG MPEG4	MJPEG/MPEG4	Yes	1	-	-	-	M, VL	Yes*	Proprietary(Broadcast)	-	-	-	-	-	-
ADT-VSCAMP960P	X.1.9.0	2.4.4	IPCAM	MJPEG MPEG4	MJPEG/MPEG4	Yes	1	-	-	-	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	-
ADT-VSMDMP960P-02	X.2.1.10	2.4.2	IPCAM	MJPEG MPEG4	MJPEG/MPEG4	Yes	1	-	-	-	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	-
ADT-VSMDMP960P-02A	AP_01-00-53_2M_MS02	2.5.1	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	Yes	1	-	-	-	M, VL	Yes*	Proprietary(Broadcast)	-	-	-	-	-	-
ADT-VSCAMP960P-DN	x.2.1.10	2.5.1	IPCAM	MJPEG MPEG4	MJPEG/MPEG4	-	1	-	-	-	M, VL	Yes*	Proprietary(Broadcast)	-	-	-	-	-	-

# Camera Support List

2.5.4 version (2012.3.15)

<a href="#">ADT-SPH-HD-6330</a>	4.2.0.A3	2.5.1	IPCAM	H.264	-	Yes	1	1	-	Yes	VL	-	SSDP(Multicast)	-	-	-	-	Yes	-
<a href="#">ADT-IP-SDVGA</a>	X.3.0.6.1	2.5.1	IPCAM	MJPEG MPEG4	MJPEG/MPEG4	-	1	-	-	Yes	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	-
<a href="#">ADT-VS1CHVS</a>	A1D-220-V3.13.16-NB	2.5.1	VS	MJPEG MPEG4	-	-	1	-	-	Yes	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	-
<a href="#">ADT-VSMDMP810</a>	AP_01-00-55_2M_SH00	2.5.1	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	Yes	1	-	-	-	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	-
<a href="#">ADT-VSCAMP845</a>	ADT_00-02-19_MS	2.5.1	IPCAM	MJPEG MPEG4	MJPEG/MPEG4	Yes	1	-	-	-	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	-
<a href="#">ADT-IP-SDD118X-03</a>	A1D-310-V4.08.5-NB	2.5.1	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	-	1	-	-	Yes	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	-
<a href="#">ADT-IP-SDD126X-03</a>	A1D-310-V4.06.08-NB	2.4.1	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	-	1	-	-	Yes	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	-
<a href="#">ADT-IP-SDD136X-03</a>	A1D-310-V4.08.5-NB	2.5.1	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	-	1	-	-	Yes	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	-



Device Name	Tested Firmware	GVD S/W	IPCAM/VS	Video Codec	Dual Streaming	Mega-Pixel	Video channel	Sub channel	I/O Ports	PTZ Support	Video Event	Audio	Auto discovery protocol	Manual Focus	Aux	Iris	Auto Tracking	Patrol	Support By Camera Design
<a href="#">ADT-HD: NCB855-HP5</a>	ADT_00-02-19	2.4.1	IPCAM	MJPEG MPEG4	MJPEG/MPEG4	Yes	1	-	-	-	M, VL	Yes*	Proprietary(Broadcast)	-	-	-	-	-	-
<a href="#">ADT-HD: NCR865-HP5</a>	ADT_00-02-19	2.4.1	IPCAM	MJPEG MPEG4	MJPEG/MPEG4	Yes	1	-	-	-	M, VL	Yes*	Proprietary(Broadcast)	-	-	-	-	-	-
<a href="#">ADT-HD: NCR875-HP5</a>	C076_00-02-21_MS	2.5.2	IPCAM	MJPEG MPEG4	MJPEG/MPEG4	Yes	1	-	-	-	M, VL	Yes*	Proprietary(Broadcast)	-	-	-	-	-	-
<a href="#">ADT-HD: NDF810-HP5</a>	AP_01-00-53_2M_SH00	2.5.2	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	Yes	1	-	-	-	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	-
<a href="#">ADT-HD: NDF821-HP5</a>	AP_01-00-55_2M_MS02	2.5.2	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	Yes	1	-	-	-	M, VL	Yes*	Proprietary(Broadcast)	-	-	-	-	-	-
<a href="#">ADT-HD: NDR880-HP5</a>	ADT_00-02-19	2.4.1	IPCAM	MJPEG MPEG4	MJPEG/MPEG4	Yes	1	-	-	-	M, VL	Yes*	Proprietary(Broadcast)	-	-	-	-	-	-
<a href="#">ADT-HD: NDZ1300-HP5</a>	V0.6.00.03.05	2.5.2	IPCAM	H.264 MJPEG	-	Yes	1	-	-	Yes	VL	-	SDK(Unkown)	-	-	-	-	-	-
<a href="#">ADT-HD: NDZ860-HP2</a>	X.3.0.6.1	2.5.1	IPCAM	MJPEG MPEG4	MJPEG/MPEG4	-	1	-	-	Yes	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	-
<a href="#">ADT-HD: NIC810M-HP2</a>	A1D-310-V4.08.05	2.5.1	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	-	1	-	-	Yes	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	-
<a href="#">ADT-HD: NIC830-HP5</a>	AP_01-00-55_2M_MS02	2.4.2	IPCAM	MJPEG MPEG4	MJPEG/MPEG4	Yes	1	-	-	-	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	-
<a href="#">ADT-HD: NIC830PRO-HP2</a>	A1D-310-V4.08.05	2.4.1	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	-	1	-	-	Yes	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	-
<a href="#">ADT-HD: NIC835-HP5</a>	x.2.1.10	2.4.4	IPCAM	MJPEG MPEG4	MJPEG/MPEG4	Yes	1	-	-	-	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	-
<a href="#">ADT-HD: NIC836-HP5</a>	x.2.1.10	2.5.1	IPCAM	MJPEG MPEG4	MJPEG/MPEG4	-	1	-	-	-	M, VL	Yes*	Proprietary(Broadcast)	-	-	-	-	-	-
<a href="#">ADT-HD: NIC850PRO-HP2</a>	A1D-310-V4.08.5-NB	2.5.1	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	-	1	-	-	Yes	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	-

# Camera Support List

2.5.4 version (2012.3.15)

ADT-HD: NVS121A-HP5	-	2.5.2	VS	H.264	-	-	1	-	-	Yes	VL	Yes*	Proprietary(Broadcast)	-	-	-	-	-	Yes
ADT-HD: NVS122A-HP5	-	2.5.2	VS	H.264	-	-	2	-	-	Yes	VL	Yes*	Proprietary(Broadcast)	-	-	-	-	-	Yes
ADT-HD: NVS124A-HP5	9000-2.1.1.28p	2.5.2	VS	H.264	-	-	2	-	-	Yes	VL	Yes*	Proprietary(Broadcast)	-	-	-	-	-	-



Device Name	Tested Firmware	GVD S/W	IPCAM/VS	Video Codec	Dual Streaming	Mega-Pixel	Video channel	Sub channel	I/O Ports	PTZ Support	Video Event	Audio	Auto discovery protocol	Manual Focus	Aux	Iris	Auto Tracking	Patrol	Support By Camera Design
VideoEdge IP indoor mini-dome	1.44	2.5.0	IPCAM	MJPEG MPEG4	-	-	1	-	-	-	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	-
VideoEdge IP Box Camera	1.44	2.5.0	IPCAM	MJPEG MPEG4	-	-	1	-	-	-	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	-



Device Name	Tested Firmware	GVD S/W	IPCAM/VS	Video Codec	Dual Streaming	Mega-Pixel	Video channel	Sub channel	I/O Ports	PTZ Support	Video Event	Audio	Auto discovery protocol	Manual Focus	Aux	Iris	Auto Tracking	Patrol	Support By Camera Design
LC-7224E	1.42	2.5.0	IPCAM	MJPEG MPEG4	-	-	1	-	-	-	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	-
LC-7226	1.42	2.5.0	IPCAM	MJPEG MPEG4	-	-	1	-	-	-	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	-
LC-7228	1.43	2.5.0	IPCAM	MJPEG H.264	MJPEG/H.264	-	1	-	-	-	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	-
LC-7222E	1.43	2.5.0	IPCAM	MJPEG MPEG4	-	-	1	-	-	-	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	-
LC-7231H	1.40	2.4.0	IPCAM	MJPEG MPEG4	-	-	1	-	-	-	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	-
LC-7233H	1.43	2.4.0	IPCAM	MJPEG MPEG4	-	-	1	-	-	-	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	-
LC-7243	1.47	2.5.0	IPCAM	MJPEG MPEG4	-	-	1	-	-	Yes	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	-
LC-7244	1.46	2.4.0	IPCAM	MJPEG MPEG4	-	-	1	-	-	Yes	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	-
LC-7225E	-	-	IPCAM	MJPEG MPEG4	-	-	1	-	-	-	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	Yes
LC-7311	1.01	2.4.0	IPCAM	MJPEG MPEG4	MJPEG/MPEG4	-	1	-	-	-	M, VL	Yes*	Proprietary(Broadcast)	-	-	-	-	-	-
LC-7317	1.00.01	2.4.0	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	-	1	-	-	-	M, VL	Yes*	Proprietary(Broadcast)	-	-	-	-	-	-
LC-7317S	1.04	2.4.0	IPCAM	MJPEG MPEG4	MJPEG/MPEG4	-	1	-	-	-	M, VL	Yes*	Proprietary(Broadcast)	-	-	-	-	-	-
LC-7411	2.00	2.5.4	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	Yes	1	-	-	-	M, VL	Yes*	Proprietary(Broadcast)	-	-	-	-	-	-
LC-7421	-	2.5.4	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	Yes	1	-	-	-	M, VL	Yes*	Proprietary(Broadcast)	-	-	-	-	-	Yes
LC-7431	2.00	2.5.4	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	Yes	1	-	-	-	M, VL	Yes*	Proprietary(Broadcast)	-	-	-	-	-	-
LC-7451	-	2.5.4	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	Yes	1	-	-	-	M, VL	Yes*	Proprietary(Broadcast)	-	-	-	-	-	Yes

# Camera Support List

2.5.4 version (2012.3.15)

LC-7513	-	2.5.4	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	Yes	1	-	-	-	M, VL	Yes*	Proprietary(Broadcast)	-	-	-	-	-	Yes
LC-7516	1.01	2.5.4	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	Yes	1	-	-	-	M, VL	Yes*	Proprietary(Broadcast)	-	-	-	-	-	-
LC-7523	-	2.5.4	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	Yes	1	-	-	-	M, VL	Yes*	Proprietary(Broadcast)	-	-	-	-	-	Yes
LC-7526	-	2.5.4	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	Yes	1	-	-	-	M, VL	Yes*	Proprietary(Broadcast)	-	-	-	-	-	Yes
LC-7533	2.03	2.5.4	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	Yes	1	-	-	-	M, VL	Yes*	Proprietary(Broadcast)	-	-	-	-	-	-
LC-7536	-	2.5.4	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	Yes	1	-	-	-	M, VL	Yes*	Proprietary(Broadcast)	-	-	-	-	-	Yes
LC-7553	-	2.5.4	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	Yes	1	-	-	-	M, VL	Yes*	Proprietary(Broadcast)	-	-	-	-	-	Yes
LC-7556	-	2.5.4	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	Yes	1	-	-	-	M, VL	Yes*	Proprietary(Broadcast)	-	-	-	-	-	Yes
VS-2112B	-	-	VS	MJPEG MPEG4	-	-	1	-	-	Yes	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	Yes
VS-2104	1.76	2.5.0	VS	MJPEG	-	-	4	-	-	Yes	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	-
VS-2311BE	-	-	VS	MJPEG H.264	MJPEG/H.264	-	1	-	-	Yes	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	Yes
VS-2401HBE	1.00	2.5.4	VS	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	-	1	-	-	Yes	M, VL	Yes*	Proprietary(Broadcast)	-	-	-	-	-	-



Device Name	Tested Firmware	GVD S/W	IPCAM/VS	Video Codec	Dual Streaming	Mega-Pixel	Video channel	Sub channel	I/O Ports	PTZ Support	Video Event	Audio	Auto discovery protocol	Manual Focus	Aux	Iris	Auto Tracking	Patrol	Support By Camera Design
AV1300	-	2.5.1	IPCAM	MJPEG	-	Yes	1	2	-	-	M, VL	-	SDK(Unkonwn)	-	-	-	-	-	Yes
AV1300-AI	-	2.5.1	IPCAM	MJPEG	-	Yes	1	2	-	-	M, VL	-	SDK(Unkonwn)	-	-	-	-	-	Yes
AV1300DN	-	2.5.1	IPCAM	MJPEG	-	Yes	1	2	-	-	M, VL	-	SDK(Unkonwn)	-	-	-	-	-	Yes
AV1300M	-	2.5.1	IPCAM	MJPEG	-	Yes	1	2	-	-	M, VL	-	SDK(Unkonwn)	-	-	-	-	-	Yes
AV1305	-	2.5.1	IPCAM	MJPEG H.264	-	Yes	1	2	-	-	M, VL	-	SDK(Unkonwn)	-	-	-	-	-	Yes
AV1305-AI	-	2.5.1	IPCAM	MJPEG H.264	-	Yes	1	2	-	-	M, VL	-	SDK(Unkonwn)	-	-	-	-	-	Yes
AV1305DN	65139	2.5.1	IPCAM	MJPEG H.264	-	Yes	1	2	-	-	M, VL	-	SDK(Unkonwn)	-	-	-	-	-	-
AV1305M	-	2.5.1	IPCAM	MJPEG H.264	-	Yes	1	2	-	-	M, VL	-	SDK(Unkonwn)	-	-	-	-	-	Yes
AV1310	-	2.5.1	IPCAM	MJPEG	-	Yes	1	2	-	-	M, VL	-	SDK(Unkonwn)	-	-	-	-	-	Yes
AV1310DN	-	2.5.1	IPCAM	MJPEG	-	Yes	1	2	-	-	M, VL	-	SDK(Unkonwn)	-	-	-	-	-	Yes
AV1315	65173	2.4.0	IPCAM	MJPEG H.264	-	Yes	1	2	-	-	M, VL	-	SDK(Unkonwn)	-	-	-	-	-	-
AV1315DN	-	2.4.3	IPCAM	MJPEG H.264	-	Yes	1	2	-	-	M, VL	-	SDK(Unkonwn)	-	-	-	-	-	Yes
AV1325DN	-	2.5.1	IPCAM	MJPEG H.264	-	Yes	1	2	-	-	M, VL	-	SDK(Unkonwn)	-	-	-	-	-	Yes

# Camera Support List

2.5.4 version (2012.3.15)

AV1325IR	-	2.5.1	IPCAM	MJPEG H.264	-	Yes	1	2	-	-	M, VL	-	SDK(Unkonwn)	-	-	-	-	-	Yes
AV1355	-	2.5.1	IPCAM	MJPEG H.264	-	Yes	1	2	-	-	M, VL	-	SDK(Unkonwn)	-	-	-	-	-	Yes
AV1355DN	-	2.5.1	IPCAM	MJPEG H.264	-	Yes	1	2	-	-	M, VL	-	SDK(Unkonwn)	-	-	-	-	-	Yes
AV20185DN	-	2.5.1	IPCAM	MJPEG H.264	-	Yes	1	-	-	-	M, VL	-	SDK(Unkonwn)	-	-	-	-	-	Yes
AV20365DN	-	2.5.1	IPCAM	MJPEG H.264	-	Yes	1	-	-	-	M, VL	-	SDK(Unkonwn)	-	-	-	-	-	Yes
AV2100	62819	2.1	IPCAM	MJPEG	-	Yes	1	2	-	-	M, VL	-	SDK(Unkonwn)	-	-	-	-	-	-
AV2100-AI	-	2.5.1	IPCAM	MJPEG	-	Yes	1	2	-	-	M, VL	-	SDK(Unkonwn)	-	-	-	-	-	Yes
AV2100DN	-	2.5.1	IPCAM	MJPEG	-	Yes	1	2	-	-	M, VL	-	SDK(Unkonwn)	-	-	-	-	-	Yes
AV2100M	-	2.5.1	IPCAM	MJPEG	-	Yes	1	2	-	-	M, VL	-	SDK(Unkonwn)	-	-	-	-	-	Yes
AV2105	65139	2.4.4	IPCAM	MJPEG H.264	-	Yes	1	2	-	-	M, VL	-	SDK(Unkonwn)	-	-	-	-	-	-
AV2105-AI	-	2.5.0	IPCAM	MJPEG H.264	-	Yes	1	2	-	-	M, VL	-	SDK(Unkonwn)	-	-	-	-	-	Yes
AV2105DN	-	2.5.0	IPCAM	MJPEG H.264	-	Yes	1	2	-	-	M, VL	-	SDK(Unkonwn)	-	-	-	-	-	Yes
AV2105M	-	2.5.0	IPCAM	MJPEG H.264	-	Yes	1	2	-	-	M, VL	-	SDK(Unkonwn)	-	-	-	-	-	Yes
AV2110	65141	2.4.4	IPCAM	MJPEG	-	Yes	1	2	-	-	M, VL	-	SDK(Unkonwn)	-	-	-	-	-	-
AV2110DN	-	2.5.0	IPCAM	MJPEG	-	Yes	1	2	-	-	M, VL	-	SDK(Unkonwn)	-	-	-	-	-	Yes
AV2115	-	2.5.1	IPCAM	MJPEG H.264	-	Yes	1	2	-	-	M, VL	-	SDK(Unkonwn)	-	-	-	-	-	Yes
AV2115-AI	-	2.5.1	IPCAM	MJPEG H.264	-	Yes	1	2	-	-	M, VL	-	SDK(Unkonwn)	-	-	-	-	-	Yes
AV2115DN	-	2.5.1	IPCAM	MJPEG H.264	-	Yes	1	2	-	-	M, VL	-	SDK(Unkonwn)	-	-	-	-	-	Yes
AV2125DN	-	2.5.1	IPCAM	H.264	-	Yes	1	2	-	-	M, VL	-	SDK(Unkonwn)	-	-	-	-	-	Yes
AV2125IR	-	2.5.1	IPCAM	H.264	-	Yes	1	2	-	-	M, VL	-	SDK(Unkonwn)	-	-	-	-	-	Yes
AV2155	-	2.5.1	IPCAM	MJPEG H.264	-	Yes	1	2	-	-	M, VL	-	SDK(Unkonwn)	-	-	-	-	-	Yes
AV2155DN	-	2.5.1	IPCAM	MJPEG H.264	-	Yes	1	2	-	-	M, VL	-	SDK(Unkonwn)	-	-	-	-	-	Yes
AV2805	65197	2.5.1	IPCAM	MJPEG H.264	-	Yes	1	2	-	-	M, VL	-	SDK(Unkonwn)	-	-	-	-	-	-
AV2805-AI	-	2.4.3	IPCAM	MJPEG H.264	-	Yes	1	2	-	-	M, VL	-	SDK(Unkonwn)	-	-	-	-	-	Yes
AV2805DN	-	2.4.3	IPCAM	MJPEG H.264	-	Yes	1	2	-	-	M, VL	-	SDK(Unkonwn)	-	-	-	-	-	Yes
AV2815	65191	2.5.0	IPCAM	MJPEG H.264	-	Yes	1	2	-	-	M, VL	-	SDK(Unkonwn)	-	-	-	-	-	-
AV2815DN	-	2.4.3	IPCAM	MJPEG H.264	-	Yes	1	2	-	-	M, VL	-	SDK(Unkonwn)	-	-	-	-	-	Yes
AV2825DN	-	2.5.1	IPCAM	MJPEG H.264	-	Yes	1	2	-	-	M, VL	-	SDK(Unkonwn)	-	-	-	-	-	Yes
AV2825IR	-	2.5.1	IPCAM	MJPEG H.264	-	Yes	1	2	-	-	M, VL	-	SDK(Unkonwn)	-	-	-	-	-	Yes
AV3100	64327	2.4.3	IPCAM	MJPEG	-	Yes	1	2	-	-	M, VL	-	SDK(Unkonwn)	-	-	-	-	-	-
AV3100-AI	-	2.5.1	IPCAM	MJPEG	-	Yes	1	2	-	-	M, VL	-	SDK(Unkonwn)	-	-	-	-	-	Yes
AV3100DN	-	2.5.1	IPCAM	MJPEG	-	Yes	1	2	-	-	M, VL	-	SDK(Unkonwn)	-	-	-	-	-	Yes
AV3100M	-	2.5.1	IPCAM	MJPEG	-	Yes	1	2	-	-	M, VL	-	SDK(Unkonwn)	-	-	-	-	-	Yes
AV3105	-	2.5.1	IPCAM	MJPEG H.264	-	Yes	1	2	-	-	M, VL	-	SDK(Unkonwn)	-	-	-	-	-	Yes
AV3105-AI	-	2.5.1	IPCAM	MJPEG H.264	-	Yes	1	2	-	-	M, VL	-	SDK(Unkonwn)	-	-	-	-	-	Yes
AV3105DN	65141	2.4.5	IPCAM	MJPEG H.264	-	Yes	1	2	-	-	M, VL	-	SDK(Unkonwn)	-	-	-	-	-	-



# Camera Support List

2.5.4 version (2012.3.15)

AV3105M	-	2.5.1	IPCAM	MJPEG H.264	-	Yes	1	2	-	-	M, VL	-	SDK(Unkonwn)	-	-	-	-	-	Yes
AV3110	-	2.5.1	IPCAM	MJPEG	-	Yes	1	2	-	-	M, VL	-	SDK(Unkonwn)	-	-	-	-	-	Yes
AV3110DN	-	2.5.1	IPCAM	MJPEG	-	Yes	1	2	-	-	M, VL	-	SDK(Unkonwn)	-	-	-	-	-	Yes
AV3115	-	2.5.1	IPCAM	MJPEG H.264	-	Yes	1	2	-	-	M, VL	-	SDK(Unkonwn)	-	-	-	-	-	Yes
AV3115-AI	-	2.5.1	IPCAM	MJPEG H.264	-	Yes	1	2	-	-	M, VL	-	SDK(Unkonwn)	-	-	-	-	-	Yes
AV3115DN	-	2.5.1	IPCAM	MJPEG H.264	-	Yes	1	2	-	-	M, VL	-	SDK(Unkonwn)	-	-	-	-	-	Yes
AV3115IR	-	2.5.1	IPCAM	MJPEG H.264	-	Yes	1	2	-	-	M, VL	-	SDK(Unkonwn)	-	-	-	-	-	Yes
AV3125DN	-	2.5.1	IPCAM	MJPEG H.264	-	Yes	1	2	-	-	M, VL	-	SDK(Unkonwn)	-	-	-	-	-	Yes
AV3125IR	-	2.5.1	IPCAM	MJPEG H.264	-	Yes	1	2	-	-	M, VL	-	SDK(Unkonwn)	-	-	-	-	-	Yes
AV3130	64329	2.5.0	IPCAM	MJPEG	-	Yes	1	2	-	-	M, VL	-	SDK(Unkonwn)	-	-	-	-	-	-
AV3130M	-	2.5.1	IPCAM	MJPEG	-	Yes	1	2	-	-	M, VL	-	SDK(Unkonwn)	-	-	-	-	-	Yes
AV3135M	65135	2.4.0	IPCAM	MJPEG H.264	-	Yes	1	2	-	-	M, VL	-	SDK(Unkonwn)	-	-	-	-	-	-
AV3155	-	2.5.1	IPCAM	MJPEG H.264	-	Yes	1	2	-	-	M, VL	-	SDK(Unkonwn)	-	-	-	-	-	Yes
AV3155DN	-	2.5.1	IPCAM	MJPEG H.264	-	Yes	1	2	-	-	M, VL	-	SDK(Unkonwn)	-	-	-	-	-	Yes
AV5100	64327	2.3.1	IPCAM	MJPEG	-	Yes	1	2	-	-	M, VL	-	SDK(Unkonwn)	-	-	-	-	-	-
AV5100-AI	-	2.5.1	IPCAM	MJPEG	-	Yes	1	2	-	-	M, VL	-	SDK(Unkonwn)	-	-	-	-	-	Yes
AV5100DN	-	2.5.1	IPCAM	MJPEG	-	Yes	1	2	-	-	M, VL	-	SDK(Unkonwn)	-	-	-	-	-	Yes
AV5100M	-	2.5.1	IPCAM	MJPEG	-	Yes	1	2	-	-	M, VL	-	SDK(Unkonwn)	-	-	-	-	-	Yes
AV5105	65140	2.5.0	IPCAM	MJPEG H.264	-	Yes	1	2	-	-	M, VL	-	SDK(Unkonwn)	-	-	-	-	-	-
AV5105-AI	-	2.5.1	IPCAM	MJPEG H.264	-	Yes	1	2	-	-	M, VL	-	SDK(Unkonwn)	-	-	-	-	-	Yes
AV5105DN	65144	2.5.1	IPCAM	MJPEG H.264	-	Yes	1	2	-	-	M, VL	-	SDK(Unkonwn)	-	-	-	-	-	-
AV5105M	-	2.5.1	IPCAM	MJPEG H.264	-	Yes	1	2	-	-	M, VL	-	SDK(Unkonwn)	-	-	-	-	-	Yes
AV5110	-	2.5.1	IPCAM	MJPEG	-	Yes	1	2	-	-	M, VL	-	SDK(Unkonwn)	-	-	-	-	-	Yes
AV5110DN	-	2.5.1	IPCAM	MJPEG	-	Yes	1	2	-	-	M, VL	-	SDK(Unkonwn)	-	-	-	-	-	Yes
AV5115	-	2.5.1	IPCAM	MJPEG H.264	-	Yes	1	2	-	-	M, VL	-	SDK(Unkonwn)	-	-	-	-	-	Yes
AV5115-AI	-	2.5.1	IPCAM	MJPEG H.264	-	Yes	1	2	-	-	M, VL	-	SDK(Unkonwn)	-	-	-	-	-	Yes
AV5115DN	-	2.5.1	IPCAM	MJPEG H.264	-	Yes	1	2	-	-	M, VL	-	SDK(Unkonwn)	-	-	-	-	-	Yes
AV5115IR	-	2.5.1	IPCAM	MJPEG H.264	-	Yes	1	2	-	-	M, VL	-	SDK(Unkonwn)	-	-	-	-	-	Yes
AV5125DN	-	2.5.1	IPCAM	MJPEG H.264	-	Yes	1	2	-	-	M, VL	-	SDK(Unkonwn)	-	-	-	-	-	Yes
AV5125IR	-	2.5.1	IPCAM	MJPEG H.264	-	Yes	1	2	-	-	M, VL	-	SDK(Unkonwn)	-	-	-	-	-	Yes
AV5155	-	2.5.1	IPCAM	MJPEG H.264	-	Yes	1	2	-	-	M, VL	-	SDK(Unkonwn)	-	-	-	-	-	Yes
AV5155DN	-	2.5.1	IPCAM	MJPEG H.264	-	Yes	1	2	-	-	M, VL	-	SDK(Unkonwn)	-	-	-	-	-	Yes
AV8180	65010	2.4.5	IPCAM	MJPEG	-	Yes	1	-	-	-	M, VL	-	SDK(Unkonwn)	-	-	-	-	-	-
AV8185	65043	2.5.1	IPCAM	MJPEG H.264	-	Yes	1	-	-	-	M, VL	-	SDK(Unkonwn)	-	-	-	-	-	-
AV8185DN	65166	2.5.0	IPCAM	MJPEG H.264	-	Yes	1	-	-	-	M, VL	-	SDK(Unkonwn)	-	-	-	-	-	-
AV8360	65010	2.4.5	IPCAM	MJPEG	-	Yes	1	-	-	-	M, VL	-	SDK(Unkonwn)	-	-	-	-	-	-

# Camera Support List

2.5.4 version (2012.3.15)

AV8365	65043	2.5.1	IPCAM	MJPEG H.264	-	Yes	1	-	-	-	M, VL	-	SDK(Unkonwn)	-	-	-	-	-	-
AV8365DN	65166	2.5.0	IPCAM	MJPEG H.264	-	Yes	1	-	-	-	M, VL	-	SDK(Unkonwn)	-	-	-	-	-	-
AV10005	65197	2.5.0	IPCAM	MJPEG H.264	-	Yes	1	2	-	-	M, VL	-	SDK(Unkonwn)	-	-	-	-	-	-
AV10005-AI	-	2.4.2	IPCAM	MJPEG H.264	-	Yes	1	2	-	-	M, VL	-	SDK(Unkonwn)	-	-	-	-	-	Yes
AV10005DN	-	2.4.2	IPCAM	MJPEG H.264	-	Yes	1	2	-	-	M, VL	-	SDK(Unkonwn)	-	-	-	-	-	Yes
AV10005M	-	2.4.2	IPCAM	MJPEG H.264	-	Yes	1	2	-	-	M, VL	-	SDK(Unkonwn)	-	-	-	-	-	Yes
AV10115	-	2.5.1	IPCAM	MJPEG H.264	-	Yes	1	2	-	-	M, VL	-	SDK(Unkonwn)	-	-	-	-	-	Yes
AV10115-AI	-	2.5.1	IPCAM	MJPEG H.264	-	Yes	1	2	-	-	M, VL	-	SDK(Unkonwn)	-	-	-	-	-	Yes
AV10115DN	-	2.5.1	IPCAM	MJPEG H.264	-	Yes	1	2	-	-	M, VL	-	SDK(Unkonwn)	-	-	-	-	-	Yes
AV1115	-	2.5.1	IPCAM	MJPEG H.264	-	Yes	1	2	-	-	M, VL	-	SDK(Unkonwn)	-	-	-	-	-	Yes
AV1115-AI	-	2.5.1	IPCAM	MJPEG H.264	-	Yes	1	2	-	-	M, VL	-	SDK(Unkonwn)	-	-	-	-	-	Yes
AV1115DN	-	2.5.1	IPCAM	MJPEG H.264	-	Yes	1	2	-	-	M, VL	-	SDK(Unkonwn)	-	-	-	-	-	Yes
AV1125DN	-	2.5.1	IPCAM	MJPEG H.264	-	Yes	1	2	-	-	M, VL	-	SDK(Unkonwn)	-	-	-	-	-	Yes
AV1125IR	-	2.5.1	IPCAM	MJPEG H.264	-	Yes	1	2	-	-	M, VL	-	SDK(Unkonwn)	-	-	-	-	-	Yes



Device Name	Tested Firmware	GVD S/W	IPCAM/VS	Video Codec	Dual Streaming	Mega-Pixel	Video channel	Sub channel	I/O Ports	PTZ Support	Video Event	Audio	Auto discovery protocol	Manual Focus	Aux	Iris	Auto Tracking	Patrol	Support By Camera Design
Axis 205	-	2.5.0	IPCAM	MJPEG	MJPEG/MPEG4	-	1	-	-	-	M, VL	-	SSDP(Multicast)	Yes	Yes	Yes	-	-	Yes
Axis 206	-	2.5.0	IPCAM	MJPEG	MJPEG/MPEG4	-	1	-	-	-	M, VL	-	SSDP(Multicast)	Yes	Yes	Yes	-	-	Yes
Axis 206M	-	2.5.0	IPCAM	MJPEG	MJPEG/MPEG4	Yes	1	-	-	-	M, VL	-	SSDP(Multicast)	Yes	Yes	Yes	-	-	Yes
Axis 206W	-	2.5.0	IPCAM	MJPEG	MJPEG/MPEG4	-	1	-	-	-	M, VL	-	SSDP(Multicast)	Yes	Yes	Yes	-	-	Yes
Axis 207	-	2.5.0	IPCAM	MJPEG MPEG4	MJPEG/MPEG4	-	1	-	1/1	-	M, VL	-	SSDP(Multicast)	Yes	Yes	Yes	-	-	Yes
Axis 207MW	-	2.5.0	IPCAM	MJPEG MPEG4	MJPEG/MPEG4	Yes	1	-	1/1	-	M, VL	Yes*	SSDP(Multicast)	Yes	Yes	Yes	-	-	Yes
Axis 207W	-	2.5.0	IPCAM	MJPEG MPEG4	MJPEG/MPEG4	-	1	-	1/1	-	M, VL	Yes*	SSDP(Multicast)	Yes	Yes	Yes	-	-	Yes
Axis 209FD	-	2.5.0	IPCAM	MJPEG MPEG4	MJPEG/MPEG4	-	1	-	1/1	-	M, VL	-	SSDP(Multicast)	Yes	Yes	Yes	-	-	Yes
Axis 209FD-R	-	2.5.0	IPCAM	MJPEG MPEG4	MJPEG/MPEG4	-	1	-	1/1	-	M, VL	-	SSDP(Multicast)	Yes	Yes	Yes	-	-	Yes
Axis 209MFD	-	2.5.0	IPCAM	MJPEG MPEG4	MJPEG/MPEG4	Yes	1	-	-	-	M, VL	-	SSDP(Multicast)	Yes	Yes	Yes	-	-	Yes
Axis 209MFD-R	-	2.5.0	IPCAM	MJPEG MPEG4	MJPEG/MPEG4	Yes	1	-	-	-	M, VL	-	SSDP(Multicast)	Yes	Yes	Yes	-	-	Yes
Axis 210	4.47	2.5.1	IPCAM	MJPEG MPEG4	MJPEG/MPEG4	-	1	-	1/1	-	M, VL	-	SSDP(Multicast)	Yes	Yes	Yes	-	-	-
Axis 210A	4.47	2.3.3	IPCAM	MJPEG MPEG4	MJPEG/MPEG4	-	1	-	1/1	-	M, VL	Yes*	SSDP(Multicast)	Yes	Yes	Yes	-	-	-
Axis 211	4.40	2.3.3	IPCAM	MJPEG MPEG4	MJPEG/MPEG4	-	1	-	1/1	-	M, VL	-	SSDP(Multicast)	Yes	Yes	Yes	-	-	-

# Camera Support List

2.5.4 version (2012.3.15)

Axis 211A	-	2.5.0	IPCAM	MJPEG MPEG4	MJPEG/MPEG4	-	1	-	1/1	-	M, VL	Yes*	SSDP(Multicast)	Yes	Yes	Yes	-	-	Yes
Axis 211M	-	2.5.0	IPCAM	MJPEG MPEG4	MJPEG/MPEG4	Yes	1	-	1/1	-	M, VL	-	SSDP(Multicast)	Yes	Yes	Yes	-	-	Yes
Axis 211W	-	2.5.0	IPCAM	MJPEG MPEG4	MJPEG/MPEG4	-	1	-	1/1	-	M, VL	-	SSDP(Multicast)	Yes	Yes	Yes	-	-	Yes
Axis 212 PTZ	-	2.5.0	IPCAM	MJPEG MPEG4	MJPEG/MPEG4	-	1	-	1/1	Yes	M, VL	Yes*	SSDP(Multicast)	Yes	Yes	Yes	-	Yes	Yes
Axis 212 PTZ-V	-	2.5.0	IPCAM	MJPEG MPEG4	MJPEG/MPEG4	-	1	-	1/1	Yes	M, VL	Yes*	SSDP(Multicast)	Yes	Yes	Yes	-	Yes	Yes
Axis 2120	-	2.5.0	IPCAM	MJPEG H.264	MJPEG/H.264	-	1	-	-	-	M, VL, Ta	-	SSDP(Multicast)	Yes	Yes	Yes	-	-	Yes
Axis 213 PTZ	-	2.5.0	IPCAM	MJPEG MPEG4	MJPEG/MPEG4	-	1	-	2/3	Yes	M, VL	Yes*	SSDP(Multicast)	Yes	Yes	Yes	-	Yes	Yes
Axis 2130R	-	2.5.0	IPCAM	MJPEG H.264	MJPEG/H.264	-	1	-	4/4	Yes	M, VL	-	SSDP(Multicast)	Yes	Yes	Yes	-	Yes	Yes
Axis 214 PTZ	-	2.5.0	IPCAM	MJPEG MPEG4	MJPEG/MPEG4	-	1	-	1/1	Yes	M, VL	Yes*	SSDP(Multicast)	Yes	Yes	Yes	-	Yes	Yes
Axis 215 PTZ	4.49	2.4.0	IPCAM	MJPEG MPEG4	MJPEG/MPEG4	-	1	-	2/1	Yes	M, VL	Yes*	SSDP(Multicast)	Yes	Yes	Yes	-	Yes	-
Axis 216FD	-	2.5.0	IPCAM	MJPEG MPEG4	MJPEG/MPEG4	-	1	-	1/1	-	M, VL	Yes*	SSDP(Multicast)	Yes	Yes	Yes	-	-	Yes
Axis 216FD-V	-	2.5.0	IPCAM	MJPEG MPEG4	MJPEG/MPEG4	-	1	-	1/1	-	M, VL	Yes*	SSDP(Multicast)	Yes	Yes	Yes	-	-	Yes
Axis 216MFD	-	2.5.0	IPCAM	MJPEG MPEG4	MJPEG/MPEG4	Yes	1	-	1/1	-	M, VL	Yes*	SSDP(Multicast)	Yes	Yes	Yes	-	-	Yes
Axis 216MFD-V	-	2.5.0	IPCAM	MJPEG MPEG4	MJPEG/MPEG4	Yes	1	-	1/1	-	M, VL	Yes*	SSDP(Multicast)	Yes	Yes	Yes	-	-	Yes
Axis 221	-	2.5.0	IPCAM	MJPEG MPEG4	MJPEG/MPEG4	-	1	-	1/1	Yes	M, VL	-	SSDP(Multicast)	Yes	Yes	Yes	-	Yes	Yes
Axis 223M	4.47.1	2.5.1	IPCAM	MJPEG MPEG4	MJPEG/MPEG4	Yes	1	-	2/1	-	M, VL, Ta	Yes*	SSDP(Multicast)	Yes	Yes	Yes	-	-	-
Axis 225FD	-	2.5.0	IPCAM	MJPEG MPEG4	MJPEG/MPEG4	-	1	-	2/1	-	M, VL	-	SSDP(Multicast)	Yes	Yes	Yes	-	-	Yes
Axis 231D	-	2.5.0	IPCAM	MJPEG MPEG4	MJPEG/MPEG4	-	1	-	4/4	Yes	M, VL	-	SSDP(Multicast)	Yes	Yes	Yes	-	Yes	Yes
Axis 231D+	-	2.5.0	IPCAM	MJPEG MPEG4	MJPEG/MPEG4	-	1	-	4/4	Yes	M, VL	-	SSDP(Multicast)	Yes	Yes	Yes	-	Yes	Yes
Axis 232D	-	2.5.0	IPCAM	MJPEG MPEG4	MJPEG/MPEG4	-	1	-	4/4	Yes	M, VL	-	SSDP(Multicast)	Yes	Yes	Yes	-	Yes	Yes
Axis 232D+	-	2.5.0	IPCAM	MJPEG MPEG4	MJPEG/MPEG4	-	1	-	4/4	Yes	M, VL	-	SSDP(Multicast)	Yes	Yes	Yes	-	Yes	Yes
Axis 233D	-	2.5.0	IPCAM	MJPEG MPEG4	MJPEG/MPEG4	-	1	-	4/4	Yes	M, VL	Yes*	SSDP(Multicast)	Yes	Yes	Yes	-	Yes	Yes
Axis 241S	-	2.5.0	VS	MJPEG MPEG4	MJPEG/MPEG4	-	1	-	4/4	Yes	M, VL	-	SSDP(Multicast)	Yes	Yes	Yes	-	Yes	Yes
Axis 241Q	4.47.2	2.5.2	VS	MJPEG MPEG4	MJPEG/MPEG4	-	4	-	-	Yes	VL	-	SSDP(Multicast)	Yes	Yes	Yes	-	Yes	-
Axis 243Q	4.46.1	2.5.1	VS	MJPEG MPEG4	MJPEG/MPEG4	-	4	-	-	Yes	VL	-	SSDP(Multicast)	Yes	Yes	Yes	-	Yes	-
Axis M1114	-	2.5.0	IPCAM	MJPEG H.264	MJPEG/H.264	Yes	1	-	-	-	M, VL	-	SSDP(Multicast)	Yes	Yes	Yes	-	-	Yes
Axis M3011	5.01.1	2.4.0	IPCAM	MJPEG H.264	MJPEG/H.264	-	1	-	-	-	M, VL	-	SSDP(Multicast)	Yes	Yes	Yes	-	-	-
Axis M3014	5.06.1	2.4.0	IPCAM	MJPEG H.264	MJPEG/H.264	Yes	1	-	-	-	M, VL	-	SSDP(Multicast)	Yes	Yes	Yes	-	-	-
Axis M3113-R	-	2.5.0	IPCAM	MJPEG H.264	MJPEG/H.264	-	1	-	-	-	M, VL	-	SSDP(Multicast)	Yes	Yes	Yes	-	-	Yes
Axis M3114-R	-	2.5.0	IPCAM	MJPEG H.264	MJPEG/H.264	Yes	1	-	-	-	M, VL	-	SSDP(Multicast)	Yes	Yes	Yes	-	-	Yes

# Camera Support List

2.5.4 version (2012.3.15)

Axis M3204	-	2.5.0	IPCAM	MJPEG H.264	MJPEG/H.264	Yes	1	-	-	-	M, VL	-	SSDP(Multicast)	Yes	Yes	Yes	-	-	Yes
Axis M3204V	-	2.5.0	IPCAM	MJPEG H.264	MJPEG/H.264	Yes	1	-	-	-	M, VL	-	SSDP(Multicast)	Yes	Yes	Yes	-	-	Yes
Axis P1343	-	2.5.0	IPCAM	MJPEG H.264	MJPEG/H.264	-	1	-	1/1	-	M, VL	Yes*	SSDP(Multicast)	Yes	Yes	Yes	-	-	Yes
Axis P1344	5.22.2	2.52	IPCAM	MJPEG H.264	MJPEG/H.264	Yes	1	-	1/1	-	M, VL	G.711	SSDP(Multicast)	Yes	Yes	Yes	-	-	-
Axis P1346	-	2.5.0	IPCAM	MJPEG H.264	MJPEG/H.264	Yes	1	-	-	-	M, VL	Yes*	SSDP(Multicast)	Yes	Yes	Yes	-	-	Yes
Axis P3301	-	2.5.0	IPCAM	MJPEG	-	-	1	-	1/1	-	M, VL	Yes*	SSDP(Multicast)	Yes	Yes	Yes	-	-	Yes
Axis P3301-V	-	2.5.0	IPCAM	MJPEG	-	-	1	-	1/1	-	M, VL	Yes*	SSDP(Multicast)	Yes	Yes	Yes	-	-	Yes
Axis P3304	5.20	2.5.2	IPCAM	MJPEG	-	Yes	1	-	-	-	M, VL	G.711	SSDP(Multicast)	Yes	Yes	Yes	-	-	-
Axis P3304-V	-	2.5.0	IPCAM	MJPEG	-	Yes	1	-	1/1	-	M, VL	Yes*	SSDP(Multicast)	Yes	Yes	Yes	-	-	Yes
Axis P3343	-	2.5.0	IPCAM	MJPEG	-	-	1	-	-	-	M, VL	Yes*	SSDP(Multicast)	Yes	Yes	Yes	-	-	Yes
Axis P3343-V	-	2.5.0	IPCAM	MJPEG	-	-	1	-	-	-	M, VL	Yes*	SSDP(Multicast)	Yes	Yes	Yes	-	-	Yes
Axis P3343-VE	-	2.5.0	IPCAM	MJPEG	-	-	1	-	-	-	M, VL	Yes*	SSDP(Multicast)	Yes	Yes	Yes	-	-	Yes
Axis P3344	-	2.5.0	IPCAM	MJPEG	-	Yes	1	-	-	-	M, VL	Yes*	SSDP(Multicast)	Yes	Yes	Yes	-	-	Yes
Axis P3344-V	-	2.5.0	IPCAM	MJPEG	-	Yes	1	-	-	-	M, VL	Yes*	SSDP(Multicast)	Yes	Yes	Yes	-	-	Yes
Axis P3344-VE	-	2.5.0	IPCAM	MJPEG	-	Yes	1	-	-	-	M, VL	Yes*	SSDP(Multicast)	Yes	Yes	Yes	-	-	Yes
Axis P5532	-	2.5.0	IPCAM	MJPEG H.264	MJPEG/H.264	-	1	-	4/4	Yes	M, VL	Yes*	SSDP(Multicast)	Yes	Yes	Yes	-	Yes	Yes
Axis P5532-E	-	2.4.4	IPCAM	MJPEG H.264	MJPEG/H.264	-	1	-	4/4	Yes	M, VL	-	SSDP(Multicast)	Yes	Yes	Yes	-	Yes	Yes
Axis P5534	5.15.1	2.5.0	IPCAM	MJPEG H.264	MJPEG/H.264	Yes	1	-	4/4	Yes	M, VL	Yes*	SSDP(Multicast)	Yes	Yes	Yes	-	Yes	-
Axis P5534-E	-	2.5.0	IPCAM	MJPEG H.264	MJPEG/H.264	Yes	1	-	-	Yes	M, VL	-	SSDP(Multicast)	Yes	Yes	Yes	-	Yes	Yes
Axis Q1755	5.02	2.3.3	IPCAM	MJPEG H.264	MJPEG/H.264	Yes	1	-	2/0	Only Zoom	M, VL, Ta	Yes*	SSDP(Multicast)	Yes	Yes	Yes	-	-	-
Axis Q6032-E	5.06.1	2.5.2	IPCAM	MJPEG H.264	MJPEG/H.264	-	1	-	-	Yes	M, VL	-	SSDP(Multicast)	Yes	Yes	Yes	Yes	Yes	-
Axis Q6034	5.15	2.5.0	IPCAM	MJPEG H.264	MJPEG/H.264	Yes	1	-	4/4	Yes	M, VL	Yes*	SSDP(Multicast)	Yes	Yes	Yes	Yes	Yes	-
Axis Q6034-E	-	2.5.0	IPCAM	MJPEG H.264	MJPEG/H.264	Yes	1	-	-	Yes	M, VL	-	SSDP(Multicast)	Yes	Yes	Yes	Yes	Yes	Yes
Axis Q7401	-	2.4.2	VS	MJPEG H.264	MJPEG/H.264	-	1	-	-	Yes	M, VL, Ta	Yes*	SSDP(Multicast)	Yes	Yes	Yes	-	Yes	Yes
Axis Q7404	5.02	2.4.0	VS	MJPEG H.264	MJPEG/H.264	-	4	-	-	Yes	M, VL, Ta	Yes*	SSDP(Multicast)	Yes	Yes	Yes	-	Yes	-
Axis Q7406	-	2.4.2	VS	MJPEG H.264	MJPEG/H.264	-	6	-	-	Yes	M, VL, Ta	-	SSDP(Multicast)	Yes	Yes	Yes	-	Yes	Yes



Device Name	Tested Firmware	GVD S/W	IPCAM/VS	Video Codec	Dual Streaming	Mega-Pixel	Video channel	Sub channel	I/O Ports	PTZ Support	Video Event	Audio	Auto discovery protocol	Manual Focus	Aux	Iris	Auto Tracking	Patrol	Support By Camera Design
Bosch AutoDome 500i (with IP Modular)	08500352	2.3.1	IPCAM	MJPEG	-	-	1	-	-	Yes	VL	-	N/A	-	-	-	-	-	-
VIP X1	05500253	2.5.3	VS	MJPEG	-	-	1	-	-	Yes	M, VL	Yes*	N/A	Yes	Yes	-	-	Yes	-

# Camera Support List

2.5.4 version (2012.3.15)



Device Name	Tested Firmware	GVD S/W	IPCAM/VS	Video Codec	Dual Streaming	Mega-Pixel	Video channel	Sub channel	I/O Ports	PTZ Support	Video Event	Audio	Auto discovery protocol	Manual Focus	Aux	Iris	Auto Tracking	Patrol	Support By Camera Design
CB-100Ae	-	2.5.0	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	Yes	1	-	-	-	M, VL	Yes*	SSDP(Multicast)	-	-	-	-	-	Yes
CB-100AP	-	2.5.0	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	Yes	1	-	-	-	M, VL	Yes*	SSDP(Multicast)	-	-	-	-	-	Yes
VS-01Ap	v3.1.0.0	2.5.0	VS	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	-	1	-	-	Yes	M, VL	Yes*	SSDP(Multicast)	-	-	-	-	-	-
VS-01Ae	-	2.5.0	VS	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	-	1	-	-	Yes	M, VL	Yes*	SSDP(Multicast)	-	-	-	-	-	Yes
WCB-100Ae	-	2.5.0	IPCAM	MJPEG MPEG4	MJPEG/MPEG4	Yes	1	-	-	-	M, VL	Yes*	SSDP(Multicast)	-	-	-	-	-	Yes
WCB-100Ap	-	2.5.0	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	Yes	1	-	-	-	M, VL	Yes*	SSDP(Multicast)	-	-	-	-	-	Yes
WFB-100Ae	-	2.5.0	IPCAM	MJPEG MPEG4	MJPEG/MPEG4	Yes	1	-	-	-	M, VL	Yes*	SSDP(Multicast)	-	-	-	-	-	Yes
WFB-100Ap	v3.0.6.7	2.5.0	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	Yes	1	-	-	-	M, VL	Yes*	SSDP(Multicast)	-	-	-	-	-	-
FB-100Ae	-	2.5.0	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	Yes	1	-	-	-	M, VL	Yes*	SSDP(Multicast)	-	-	-	-	-	Yes
FB-100Ap	-	2.5.0	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	Yes	1	-	-	-	M, VL	Yes*	SSDP(Multicast)	-	-	-	-	-	Yes
FD-100Ae	v3.0.6.13	2.5.0	IPCAM	MJPEG MPEG4	MJPEG/MPEG4	Yes	1	-	-	-	M, VL	Yes*	SSDP(Multicast)	-	-	-	-	-	-
FD-100Ap	-	2.5.0	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	Yes	1	-	-	-	M, VL	Yes*	SSDP(Multicast)	-	-	-	-	-	Yes
MD-100Ae	v3.0.6.28	2.5.0	IPCAM	MJPEG MPEG4	MJPEG/MPEG4	Yes	1	-	-	-	M, VL	-	SSDP(Multicast)	-	-	-	-	-	-
MD-100Ap	v3.0.6.12	2.5.0	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	Yes	1	-	-	-	M, VL	Yes*	SSDP(Multicast)	-	-	-	-	-	-
OB-100Ae	-	2.5.0	IPCAM	MJPEG MPEG4	MJPEG/MPEG4	Yes	1	-	-	-	M, VL	Yes*	SSDP(Multicast)	-	-	-	-	-	Yes
WOB-100Ae	v3.0.6.14	2.5.0	IPCAM	MJPEG MPEG4	MJPEG/MPEG4	Yes	1	-	-	-	M, VL	Yes*	SSDP(Multicast)	-	-	-	-	-	-
OB-100Ap	-	2.5.0	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	Yes	1	-	-	-	M, VL	Yes*	SSDP(Multicast)	-	-	-	-	-	Yes
WOB-100Ap	-	2.5.0	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	Yes	1	-	-	-	M, VL	Yes*	SSDP(Multicast)	-	-	-	-	-	Yes
VD-100Ae	v3.0.6.18	2.5.0	IPCAM	MJPEG MPEG4	MJPEG/MPEG4	Yes	1	-	-	-	M, VL	Yes*	SSDP(Multicast)	-	-	-	-	-	-
VD-100Ap	-	2.5.0	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	Yes	1	-	-	-	M, VL	Yes*	SSDP(Multicast)	-	-	-	-	-	Yes

# Camera Support List

2.5.4 version (2012.3.15)

OSD-040D	-	2.5.0	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	-	1	-	-	Yes	M, VL	Yes*	SSDP(Multicast)	-	-	-	-	-	Yes
OSD-040E	-	2.5.0	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	-	1	-	-	Yes	M, VL	Yes*	SSDP(Multicast)	-	-	-	-	-	Yes
PZ-040D	-	2.5.0	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	-	1	-	-	Yes	M, VL	Yes*	SSDP(Multicast)	-	-	-	-	-	Yes
PZ-040E	-	2.5.0	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	-	1	-	-	Yes	M, VL	Yes*	SSDP(Multicast)	-	-	-	-	-	Yes
WVS-01Ae	v3.0.6.12	2.5.0	VS	MJPEG MPEG4	MJPEG/MPEG4	-	1	-	-	Yes	M, VL	Yes*	SSDP(Multicast)	-	-	-	-	-	-
WVS-01Ap	-	2.5.0	VS	MJPEG MPEG4	MJPEG/MPEG4/H. 264	-	1	-	-	Yes	M, VL	Yes*	SSDP(Multicast)	-	-	-	-	-	Yes



Device Name	Tested Firmware	GVD S/W	IPCAM/VS	Video Codec	Dual Streaming	Mega-Pixel	Video channel	Sub channel	I/O Ports	PTZ Support	Video Event	Audio	Auto discovery protocol	Manual Focus	Aux	Iris	Auto Tracking	Patrol	Support By Camera Design
EN9100	-	2.5.2	VS	H.264	-	-	2	-	-	Yes	VL	Yes*	Proprietary(Broadcast)	-	-	-	-	-	Yes
EN9102	-	2.5.2	VS	H.264	-	-	2	-	-	Yes	VL	Yes*	Proprietary(Broadcast)	-	-	-	-	-	Yes
EN9104	9000-2.1.1.28p	2.5.2	VS	H.264	-	-	2	-	-	Yes	VL	Yes*	Proprietary(Broadcast)	-	-	-	-	-	-
EP9100	-	2.5.2	VS	H.264	-	-	2	-	-	Yes	VL	Yes*	Proprietary(Broadcast)	-	-	-	-	-	Yes



Device Name	Tested Firmware	GVD S/W	IPCAM/VS	Video Codec	Dual Streaming	Mega-Pixel	Video channel	Sub channel	I/O Ports	PTZ Support	Video Event	Audio	Auto discovery protocol	Manual Focus	Aux	Iris	Auto Tracking	Patrol	Support By Camera Design
IDC4000T	-	2.5.0	IPCAM	MJPEG MPEG4	MJPEG/MPEG4	-	1	-	-	-	VL	Yes*	SSDP(Multicast)	-	-	-	-	-	Yes
IDP4000VD	-	2.5.0	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4, MJPEG/H.264	-	1	-	-	-	VL	-	SSDP(Multicast)	-	-	-	-	-	Yes
IDP4000VR	XNET.A1-1.01.10.0630	2.5.0	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4, MJPEG/H.264	-	1	-	-	-	VL	-	SSDP(Multicast)	-	-	-	-	-	-
IDP4030VR	XNET.A1-1.01.10.0630	2.5.0	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4, MJPEG/H.264	-	1	-	-	-	VL	-	SSDP(Multicast)	-	-	-	-	-	-
IVC4000T	XNET.T1-1.0.10.0701	2.5.0	IPCAM	MJPEG MPEG4	MJPEG/MPEG4	-	1	-	-	-	VL	Yes*	SSDP(Multicast)	-	-	-	-	-	-
IVP4000VR	-	2.5.0	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4, MJPEG/H.264	-	1	-	-	-	VL	-	SSDP(Multicast)	-	-	-	-	-	Yes

# Camera Support List

2.5.4 version (2012.3.15)



Device Name	Tested Firmware	GVD S/W	IPCAM/VS	Video Codec	Dual Streaming	Mega-Pixel	Video channel	Sub channel	I/O Ports	PTZ Support	Video Event	Audio	Auto discovery protocol	Manual Focus	Aux	Iris	Auto Tracking	Patrol	Support By Camera Design
VCC-HD4600	1.02-00	2.4.1	IPCAM	MJPEG H.264	MJPEG/H.264	Yes	1	-	-	Only Zoom	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	-
VCC-HD5600	1.02-00	2.5.0	IPCAM	MJPEG H.264	MJPEG/H.264	Yes	1	-	-	Yes	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	-



Device Name	Tested Firmware	GVD S/W	IPCAM/VS	Video Codec	Dual Streaming	Mega-Pixel	Video channel	Sub channel	I/O Ports	PTZ Support	Video Event	Audio	Auto discovery protocol	Manual Focus	Aux	Iris	Auto Tracking	Patrol	Support By Camera Design
DH801	-	2.5.0	IPCAM	MJPEG H.264	MJPEG/H.264	-	1	-	-	Yes	M, VL	Yes*	N/A	-	-	-	-	-	Yes
DH811	-	2.5.0	IPCAM	MJPEG H.264	MJPEG/H.264	-	1	-	-	Yes	M, VL	-	N/A	-	-	-	-	-	Yes
NH061	-	2.5.0	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4, MJPEG/H.264	Yes	1	-	-	-	M, VL	Yes*	N/A	-	-	-	-	-	Yes
NH102	-	2.5.0	IPCAM	MJPEG H.264	MJPEG/H.264	Yes	1	-	-	-	M, VL	-	N/A	-	-	-	-	-	Yes
NH801	d20100930NS	2.4.4	IPCAM	MJPEG H.264	MJPEG/H.264	-	1	-	-	Yes	M, VL	-	N/A	-	-	-	-	-	-



Device Name	Tested Firmware	GVD S/W	IPCAM/VS	Video Codec	Dual Streaming	Mega-Pixel	Video channel	Sub channel	I/O Ports	PTZ Support	Video Event	Audio	Auto discovery protocol	Manual Focus	Aux	Iris	Auto Tracking	Patrol	Support By Camera Design
EV3150A	-	2.5.0	VS	MJPEG MPEG4 H.264	-	-	1	1	-	Yes	M, VL	-	SSDP(Multicast)	-	-	-	-	-	Yes
EV3151	1.9.9	2.4.4	VS	MJPEG MPEG4 H.264	-	-	1	1	-	Yes	M, VL	-	SSDP(Multicast)	-	-	-	-	-	-
EV3151A	1.9.7	2.5.0	VS	MJPEG MPEG4 H.264	-	-	1	1	-	Yes	M, VL	-	SSDP(Multicast)	-	-	-	-	-	-
EV6150	1.8.6	2.4.4	IPCAM	MJPEG MPEG4 H.264	-	-	1	1	-	-	M, VL	-	SSDP(Multicast)	-	-	-	-	-	-
EV6151A	-	2.5.0	IPCAM	MJPEG MPEG4 H.264	-	-	1	1	-	-	M, VL	-	SSDP(Multicast)	-	-	-	-	-	Yes
EV6153A	-	2.5.0	IPCAM	MJPEG MPEG4 H.264	-	-	1	1	-	-	M, VL	-	SSDP(Multicast)	-	-	-	-	-	Yes
EV6156A	-	2.5.0	IPCAM	MJPEG MPEG4 H.264	-	-	1	1	-	-	M, VL	-	SSDP(Multicast)	-	-	-	-	-	Yes

# Camera Support List

2.5.4 version (2012.3.15)

EV6250A	-	2.5.0	IPCAM	MJPEG MPEG4 H.264	-	-	1	1	-	Yes	M, VL	-	SSDP(Multicast)	-	-	-	-	-	Yes
EV6353	-	2.5.0	IPCAM	MJPEG MPEG4 H.264	-	-	1	1	-	-	M, VL	-	SSDP(Multicast)	-	-	-	-	-	Yes
EV6355	-	2.5.0	IPCAM	MJPEG MPEG4 H.264	-	-	1	1	-	-	M, VL	-	SSDP(Multicast)	-	-	-	-	-	Yes
EV6356	-	2.5.0	IPCAM	MJPEG MPEG4 H.264	-	-	1	1	-	-	M, VL	-	SSDP(Multicast)	-	-	-	-	-	Yes
EV6551	1.8.6	2.4.4	IPCAM	MJPEG MPEG4 H.264	-	-	1	1	-	-	M, VL	-	SSDP(Multicast)	-	-	-	-	-	-
EV6552A	1.9.9	2.4.4	IPCAM	MJPEG MPEG4 H.264	-	-	1	1	-	-	M, VL	-	SSDP(Multicast)	-	-	-	-	-	-
EV6552R	-	2.5.0	IPCAM	MJPEG MPEG4 H.264	-	-	1	1	-	-	M, VL	-	SSDP(Multicast)	-	-	-	-	-	Yes
EV6750	-	2.5.0	IPCAM	MJPEG MPEG4 H.264	-	-	1	1	-	-	M, VL	-	SSDP(Multicast)	-	-	-	-	-	Yes
EV8150A	1.9.9	2.4.4	IPCAM	MJPEG H.264	-	-	1	1	-	-	M, VL	-	SSDP(Multicast)	-	-	-	-	-	-
EV8580U	-	2.5.4	IPCAM	MJPEG MPEG4 H.264	-	Yes	1	1	-	-	M, VL	Yes*	SSDP(Multicast)	-	-	-	-	-	Yes
EV8581U	1.1.0	2.5.4	IPCAM	MJPEG MPEG4 H.264	-	Yes	1	1	-	-	M, VL	Yes*	SSDP(Multicast)	-	-	-	-	-	-
EV8781U	1.1.0	2.5.4	IPCAM	MJPEG MPEG4 H.264	-	Yes	1	1	-	-	M, VL	Yes*	SSDP(Multicast)	-	-	-	-	-	-

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Device Name	Tested Firmware	GVD S/W	IPCAM/VS	Video Codec	Dual Streaming	Mega-Pixel	Video channel	Sub channel	I/O Ports	PTZ Support	Video Event	Audio	Auto discovery protocol	Manual Focus	Aux	Iris	Auto Tracking	Patrol	Support By Camera Design
FW-1170-VO	4.06-01	2.5.0	IPCAM	MJPEG H.264	MJPEG/H.264	-	1	-	-	-	M, VL	Yes*	Proprietary(Broadcast)	-	-	-	-	-	-
FW-1173-DS	-	2.5.0	IPCAM	MJPEG H.264	MJPEG/H.264	-	1	-	-	-	M, VL	Yes*	Proprietary(Broadcast)	-	-	-	-	-	Yes
FW-1177-DE	-	2.5.0	IPCAM	MJPEG H.264	MJPEG/H.264	-	1	-	-	Yes	M, VL	Yes*	Proprietary(Broadcast)	-	-	-	-	-	Yes
FW-1178-PE	4.06-01	2.4.0	IPCAM	MJPEG H.264	MJPEG/H.264	-	1	-	-	Yes	M, VL	Yes*	Proprietary(Broadcast)	-	-	-	-	-	-



Device Name	Tested Firmware	GVD S/W	IPCAM/VS	Video Codec	Dual Streaming	Mega-Pixel	Video channel	Sub channel	I/O Ports	PTZ Support	Video Event	Audio	Auto discovery protocol	Manual Focus	Aux	Iris	Auto Tracking	Patrol	Support By Camera Design
GEC-MP2	-	2.5.2	IPCAM	MJPEG	-	Yes	1	2	-	-	M, VL	-	SDK(Unkonwn)	-	-	-	-	-	Yes
GEC-MP3-DN	-	2.5.2	IPCAM	MJPEG	-	Yes	1	2	-	-	M, VL	-	SDK(Unkonwn)	-	-	-	-	-	Yes



# Camera Support List

2.5.4 version (2012.3.15)

CamPlus GEM2201	A1D-M2N-V2.05.12-NB	2.3.1	IPCAM	MPEG4	-	-	1	-	-	-	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	-
KTC-HE3-D18N	D20100930ns	2.5.0	IPCAM	MJPEG H.264	MJPEG/H.264	-	1	-	-	Yes	M, VL	Yes*	N/A	-	-	-	-	-	-
TVC-MP1B-S	e20100408NS	2.4.1	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4/H.264	Yes	1	-	-	-	M, VL	Yes*	N/A	-	-	-	-	-	-
TVD-MP1D-S	-	2.5.0	IPCAM	MJPEG H.264	MJPEG/H.264	-	1	-	-	-	M, VL	Yes*	N/A	-	-	-	-	-	Yes
TVD-MP2D-E	-	2.5.0	IPCAM	MJPEG H.264	MJPEG/H.264	Yes	1	-	-	-	M, VL	Yes*	N/A	-	-	-	-	-	Yes
TVD-MP2D-S	d20100930NS	2.5.0	IPCAM	MJPEG H.264	MJPEG/H.264	Yes	1	-	-	-	M, VL	Yes*	N/A	-	-	-	-	-	-

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Device Name	Tested Firmware	GVD S/W	IPCAM/VS	Video Codec	Dual Streaming	Mega-Pixel	Video channel	Sub channel	I/O Ports	PTZ Support	Video Event	Audio	Auto discovery protocol	Manual Focus	Aux	Iris	Auto Tracking	Patrol	Support By Camera Design
GCI-H0503B	720101027NS	2.5.0	IPCAM	MJPEG MPEG4 H.264	-	Yes	1	-	-	-	M, VL	Yes*	N/A	-	-	-	-	-	-
GCI-C0745P	720101028NS	2.5.0	IPCAM	MJPEG H.264	-	-	1	-	-	Yes	M, VL	Yes*	N/A	-	-	-	-	-	-
GCI-H0602B	-	2.5.0	IPCAM	MJPEG H.264	-	Yes	1	-	-	-	M, VL	-	N/A	-	-	-	-	-	Yes
GCI-K0503B	-	2.5.0	IPCAM	MJPEG H.264	-	Yes	1	-	-	-	M, VL	-	N/A	-	-	-	-	-	Yes
GCI-H0522V	-	2.5.0	IPCAM	MJPEG H.264	-	Yes	1	-	-	-	M, VL	-	N/A	-	-	-	-	-	Yes
GCI-K0322V	-	2.5.0	IPCAM	MJPEG H.264	-	Yes	1	-	-	-	M, VL	-	N/A	-	-	-	-	-	Yes
GCI-K0512W	-	2.5.0	IPCAM	MJPEG H.264	-	Yes	1	-	-	-	M, VL	-	N/A	-	-	-	-	-	Yes
GCI-K0523T	-	2.5.0	IPCAM	MJPEG H.264	-	Yes	1	-	-	-	M, VL	-	N/A	-	-	-	-	-	Yes
GCI-C0735P	-	2.5.0	IPCAM	MJPEG H.264	-	-	1	-	-	Yes	M, VL	-	N/A	-	-	-	-	-	Yes

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Device Name	Tested Firmware	GVD S/W	IPCAM/VS	Video Codec	Dual Streaming	Mega-Pixel	Video channel	Sub channel	I/O Ports	PTZ Support	Video Event	Audio	Auto discovery protocol	Manual Focus	Aux	Iris	Auto Tracking	Patrol	Support By Camera Design
DS-2CD7153-E	V3.0 build 110117	2.5.0	IPCAM	H.264	-	Yes	1	1	-	-	M, VL	-	SDK(Unkonwn)	-	-	-	-	-	-
DS-2CD752MF-IFB	-	2.5.0	IPCAM	H.264	-	Yes	1	1	-	-	M, VL	G.711	SDK(Unkonwn)	-	-	-	-	-	Yes
DS-2CD754F-E	V3.0 110317	2.5.0	IPCAM	H.264	-	Yes	1	1	-	-	M, VL	G.711	SDK(Unkonwn)	-	-	-	-	-	-
DS-2CD754F-EI	-	2.5.0	IPCAM	H.264	-	Yes	1	1	-	-	M, VL	G.711	SDK(Unkonwn)	-	-	-	-	-	Yes
DS-2CD762MF-IFB	-	2.5.0	IPCAM	H.264	-	Yes	1	1	-	-	M, VL	G.711	SDK(Unkonwn)	-	-	-	-	-	Yes
DS-2CD852F	-	2.5.0	IPCAM	MPEG4	-	Yes	1	1	-	-	M, VL	G.711	SDK(Unkonwn)	-	-	-	-	-	Yes
DS-2CD852MF-E	-	2.5.0	IPCAM	MPEG4	-	Yes	1	1	-	-	M, VL	G.711	SDK(Unkonwn)	-	-	-	-	-	Yes
DS-2CD862MF-E	v2.0 build 100329	2.5.2	IPCAM	H.264	-	Yes	1	1	-	-	M, VL	G.711	SDK(Unkonwn)	-	-	-	-	-	-
DS-2CD886BF-E	V2.0 100830	2.5.0	IPCAM	H.264	-	Yes	1	1	-	-	M, VL	G.711	SDK(Unkonwn)	-	-	-	-	-	-
DS-2CD886MF-E	-	2.5.0	IPCAM	H.264	-	Yes	1	1	-	-	M, VL	G.711	SDK(Unkonwn)	-	-	-	-	-	Yes
DS-2CD892PF	-	2.5.0	IPCAM	H.264	-	-	1	1	-	-	M, VL	G.711	SDK(Unkonwn)	-	-	-	-	-	Yes

# Camera Support List

2.5.4 version (2012.3.15)

DS-6101HFI-IP	V2.0 build 110623	2.5.2	VS	H.264	-	-	1	1	-	Yes	M, VL	G.711	SDK(Unkonwn)	-	-	-	-	-	-
DS-6104HCI-12V	V2.0 build 100908	2.5.0	VS	H.264	-	-	4	1	-	Yes	M, VL	G.711	SDK(Unkonwn)	-	-	-	-	-	-
DS-6504HFI	-	2.5.0	VS	H.264	-	-	4	1	-	Yes	M, VL	G.711	SDK(Unkonwn)	-	-	-	-	-	Yes
DS-6504HCI	-	2.5.0	VS	H.264	-	-	4	1	-	Yes	M, VL	G.711	SDK(Unkonwn)	-	-	-	-	-	Yes
DS-6508HFI	V1.0.1 build 110104	2.5.0	VS	H.264	-	-	8	1	-	Yes	M, VL	G.711	SDK(Unkonwn)	-	-	-	-	-	-
DS-6508HCI	-	2.5.0	VS	H.264	-	-	8	1	-	Yes	M, VL	G.711	SDK(Unkonwn)	-	-	-	-	-	Yes
DS-6516HFI	-	2.5.0	VS	H.264	-	-	16	1	-	Yes	M, VL	G.711	SDK(Unkonwn)	-	-	-	-	-	Yes
DS-6516HCI	-	2.5.0	VS	H.264	-	-	16	1	-	Yes	M, VL	G.711	SDK(Unkonwn)	-	-	-	-	-	Yes



Device Name	Tested Firmware	GVD S/W	IPCAM/VS	Video Codec	Dual Streaming	Mega-Pixel	Video channel	Sub channel	I/O Ports	PTZ Support	Video Event	Audio	Auto discovery protocol	Manual Focus	Aux	Iris	Auto Tracking	Patrol	Support By Camera Design
iCanView322	-	-	IPCAM	MJPEG H.264	MJPEG/H.264	Yes	1	-	-	-	M, VL	-	Broadcast(Broadcast)	-	-	-	-	-	Yes
iCanView332	-	-	IPCAM	MJPEG H.264	MJPEG/H.264	Yes	1	-	-	-	M, VL	-	Broadcast(Broadcast)	-	-	-	-	-	Yes
iCanView362MP	1.0.16	2.5.1	IPCAM	MJPEG H.264	MJPEG/H.264	Yes	1	-	-	Yes	M, VL	-	Broadcast(Broadcast)	-	-	-	-	-	-



Device Name	Tested Firmware	GVD S/W	IPCAM/VS	Video Codec	Dual Streaming	Mega-Pixel	Video channel	Sub channel	I/O Ports	PTZ Support	Video Event	Audio	Auto discovery protocol	Manual Focus	Aux	Iris	Auto Tracking	Patrol	Support By Camera Design
B1100	v1.27	2.4.4	IPCAM	MJPEG MPEG4 H.264	-	Yes	1	2	-	-	M, VL	Yes*	SSDP(Multicast)	-	-	-	-	-	-
B1100E	-	-	IPCAM	MJPEG MPEG4 H.264	-	Yes	1	2	-	-	M, VL	Yes*	SSDP(Multicast)	-	-	-	-	-	Yes
B2210	-	-	IPCAM	MJPEG MPEG4 H.264	-	Yes	1	2	-	-	M, VL	Yes*	SSDP(Multicast)	-	-	-	-	-	Yes
B2210E	v0.02.02	2.5.0	IPCAM	MJPEG MPEG4 H.264	-	Yes	1	2	-	-	M, VL	Yes*	SSDP(Multicast)	-	-	-	-	-	-
D1100E	v1.27	2.4.4	IPCAM	MJPEG MPEG4 H.264	-	Yes	1	2	-	-	M, VL	-	SSDP(Multicast)	-	-	-	-	-	-
G1102E	v1.27	2.4.4	IPCAM	MJPEG MPEG4 H.264	-	Yes	1	2	-	-	M, VL	Yes*	SSDP(Multicast)	-	-	-	-	-	-
G2212E	v0.02.02	2.5.0	IPCAM	MJPEG MPEG4 H.264	-	Yes	1	2	-	-	M, VL	Yes*	SSDP(Multicast)	-	-	-	-	-	-
G2213E	v0.02.02	2.5.0	IPCAM	MJPEG MPEG4 H.264	-	Yes	1	2	-	-	M, VL	Yes*	SSDP(Multicast)	-	-	-	-	-	-
G2214H	-	-	IPCAM	MJPEG MPEG4 H.264	-	Yes	1	2	-	-	M, VL	Yes*	SSDP(Multicast)	-	-	-	-	-	Yes

# Camera Support List

2.5.4 version (2012.3.15)

M2210E	-	-	IPCAM	MJPEG MPEG4 H.264	-	Yes	1	2	-	-	M, VL	Yes*	SSDP(Multicast)	-	-	-	-	-	Yes
V2211E	v0.02.02	2.5.0	IPCAM	MJPEG MPEG4 H.264	-	Yes	1	2	-	-	M, VL	Yes*	SSDP(Multicast)	-	-	-	-	-	-
V2211H	-	-	IPCAM	MJPEG MPEG4 H.264	-	Yes	1	2	-	-	M, VL	Yes*	SSDP(Multicast)	-	-	-	-	-	Yes
V2211P	-	-	IPCAM	MJPEG MPEG4 H.264	-	Yes	1	2	-	-	M, VL	Yes*	SSDP(Multicast)	-	-	-	-	-	Yes
V2211R	-	-	IPCAM	MJPEG MPEG4 H.264	-	Yes	1	2	-	-	M, VL	Yes*	SSDP(Multicast)	-	-	-	-	-	Yes
VF1003-E	v1.27	2.5.0	VS	MJPEG MPEG4 H.264	-	-	3	-	-	Yes	M, VL	-	SSDP(Multicast)	-	-	-	-	-	-
IF1013-CSE	v1.27	2.4.4	IPCAM	MJPEG MPEG4 H.264	-	Yes	1	2	-	-	M, VL	-	SSDP(Multicast)	-	-	-	-	-	-

**Infinova**

Device Name	Tested Firmware	GVD S/W	IPCAM/VS	Video Codec	Dual Streaming	Mega-Pixel	Video channel	Sub channel	I/O Ports	PTZ Support	Video Event	Audio	Auto discovery protocol	Manual Focus	Aux	Iris	Auto Tracking	Patrol	Support By Camera Design
V6101	-	-	IPCAM	MPEG4	-	-	1	-	-	-	M, VL	Yes*	N/A	-	-	-	-	-	Yes
V1700N	-	-	VS	MPEG4	-	-	1	-	-	Yes	M, VL	Yes*	N/A	-	-	-	-	-	Yes

**IQinVision**  
SMART CAMERA SYSTEMS

Device Name	Tested Firmware	GVD S/W	IPCAM/VS	Video Codec	Dual Streaming	Mega-Pixel	Video channel	Sub channel	I/O Ports	PTZ Support	Video Event	Audio	Auto discovery protocol	Manual Focus	Aux	Iris	Auto Tracking	Patrol	Support By Camera Design
IQEYE 042SI	-	-	IPCAM	MJPEG	-	Yes	1	2	-	-	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	Yes
IQEYE 501	-	-	IPCAM	MJPEG	-	Yes	1	2	-	-	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	Yes
IQEYE 510	-	-	IPCAM	MJPEG	-	-	1	2	-	-	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	Yes
IQEYE 510DV	-	-	IPCAM	MJPEG	-	-	1	2	-	-	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	Yes
IQEYE 511	V2.8/6 (080313)	2.3.1	IPCAM	MJPEG	-	Yes	1	2	-	-	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	-
IQEYE 541SI	V3.1/6 (100331)	2.5.0	IPCAM	MJPEG	-	Yes	1	2	-	-	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	-
IQEYE 701	-	-	IPCAM	MJPEG	-	Yes	1	2	-	-	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	Yes
IQEYE 702	V3.0/1 (090427)	2.3.1	IPCAM	MJPEG	-	Yes	1	2	-	-	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	-
IQEYE 703	V3.0/9 (101130)	2.5.0	IPCAM	MJPEG	-	Yes	1	2	-	-	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	-
IQEYE 705	-	-	IPCAM	MJPEG	-	Yes	1	2	-	-	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	Yes
IQEYE 710	-	-	IPCAM	MJPEG	-	Yes	1	2	-	-	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	Yes
IQEYE 710D	-	-	IPCAM	MJPEG	-	Yes	1	2	-	-	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	Yes
IQEYE 711	-	-	IPCAM	MJPEG	-	Yes	1	2	-	-	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	Yes
IQEYE 711D	-	-	IPCAM	MJPEG	-	Yes	1	2	-	-	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	Yes
IQEYE 712	-	-	IPCAM	MJPEG	-	Yes	1	2	-	-	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	Yes
IQEYE 712D	-	-	IPCAM	MJPEG	-	Yes	1	2	-	-	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	Yes
IQEYE 752	-	-	IPCAM	MJPEG	-	Yes	1	2	-	-	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	Yes
IQEYE 753	-	-	IPCAM	MJPEG	-	Yes	1	2	-	-	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	Yes
IQEYE 755	V3.0/1 (090427)	2.3.1	IPCAM	MJPEG	-	Yes	1	2	-	-	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	-
IQEYE 802	-	-	IPCAM	MJPEG	-	Yes	1	2	-	-	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	Yes
IQEYE 805	-	-	IPCAM	MJPEG	-	Yes	1	2	-	-	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	Yes

# Camera Support List

2.5.4 version (2012.3.15)

<a href="#">IQEYE 811</a>	-	-	IPCAM	MJPEG	-	Yes	1	2	-	-	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	Yes
<a href="#">IQEYE 852</a>	-	-	IPCAM	MJPEG	-	Yes	1	2	-	-	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	Yes
<a href="#">IQEYE IQA20SI</a>	-	-	IPCAM	MJPEG H.264	MJPEG/H.264	Yes	1	2	-	-	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	Yes
<a href="#">IQEYE IQA21SI</a>	-	-	IPCAM	MJPEG H.264	MJPEG/H.264	Yes	1	2	-	-	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	Yes
<a href="#">IQEYE IQA23SI</a>	V3.0/8 (100702)	2.5.0	IPCAM	MJPEG H.264	MJPEG/H.264	Yes	1	2	-	-	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	-
<a href="#">IQEYE IQA25SI</a>	V3.017(100329)	2.5.1	IPCAM	MJPEG H.264	MJPEG/H.264	Yes	1	2	-	-	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	-
<a href="#">IQEYE IQA25NI</a>	V3.017(100329)	2.5.1	IPCAM	MJPEG H.264	MJPEG/H.264	Yes	1	2	-	-	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	-
<a href="#">IQD41SI</a>	V3.1/9(101124)	2.5.0	IPCAM	MJPEG	-	Yes	1	2	-	-	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	-
<a href="#">IQD42SI</a>	V3.1/1(090922)	2.4.0	IPCAM	MJPEG	-	Yes	1	2	-	-	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	-



Device Name	Tested Firmware	GVD S/W	IPCAM/VS	Video Codec	Dual Streaming	Mega-Pixel	Video channel	Sub channel	I/O Ports	PTZ Support	Video Event	Audio	Auto discovery protocol	Manual Focus	Aux	Iris	Auto Tracking	Patrol	Support By Camera Design
<a href="#">IPS 0 and 1 Series</a>	0.3.68	2.5.0	IPCAM	MJPEG H.264	MJPEG/H.264	-	1	-	1/1	Yes	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	-
<a href="#">IPS 2 Series</a>	-	2.3.3	IPCAM	MJPEG H.264	MJPEG/H.264	-	1	-	1/1	Yes	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	Yes
<a href="#">IPS 3 Series</a>	-	2.3.3	IPCAM	MJPEG H.264	MJPEG/H.264	-	1	-	1/1	Yes	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	Yes
<a href="#">IPR 4 Series</a>	-	2.3.3	IPCAM	MJPEG H.264	MJPEG/H.264	-	1	-	1/1	-	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	Yes
<a href="#">IPD 5 Series</a>	-	2.3.3	IPCAM	MJPEG H.264	MJPEG/H.264	-	1	-	1/1	-	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	Yes
<a href="#">VS012</a>	0.3.28c	2.5.0	VS	MJPEG H.264	MJPEG/H.264	-	1	-	1/2	Yes	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	-
<a href="#">IPD112ESX</a>	0.0.53(12.23a)	2.4.4	IPCAM	MJPEG H.264	MJPEG/H.264	Yes	1	-	-	-	M, VL	Yes*	Proprietary(Broadcast)	-	-	-	-	-	-
<a href="#">IPG012ES</a>	-	2.4.4	IPCAM	MJPEG H.264	MJPEG/H.264	Yes	1	-	-	-	M, VL	Yes*	Proprietary(Broadcast)	-	-	-	-	-	Yes
<a href="#">IPR31ESX</a>	-	2.4.4	IPCAM	MJPEG H.264	MJPEG/H.264	Yes	1	-	-	-	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	Yes
<a href="#">IPR414ES</a>	0.0.6x(4.1)	2.5.0	IPCAM	MJPEG H.264	MJPEG/H.264	Yes	1	-	-	-	M, VL	Yes*	Proprietary(Broadcast)	-	-	-	-	-	-
<a href="#">IPR614ES</a>	-	2.4.4	IPCAM	MJPEG H.264	MJPEG/H.264	Yes	1	-	-	-	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	Yes
<a href="#">IPR712S</a>	-	2.4.4	IPCAM	MJPEG H.264	MJPEG/H.264	Yes	1	-	-	-	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	Yes
<a href="#">IPR414/8EMX</a>	0.0.35c	2.5.3	IPCAM	MJPEG H.264	MJPEG/H.264	Yes	1	-	-	-	M, VL	Yes*	Proprietary(Broadcast)	-	-	-	-	-	-



Device Name	Tested Firmware	GVD S/W	IPCAM/VS	Video Codec	Dual Streaming	Mega-Pixel	Video channel	Sub channel	I/O Ports	PTZ Support	Video Event	Audio	Auto discovery protocol	Manual Focus	Aux	Iris	Auto Tracking	Patrol	Support By Camera Design
<a href="#">NIC830-HN5</a>	X.2.1.10	2.4.1	IPCAM	MJPEG MPEG4	MJPEG/MPEG4	Yes	1	-	-	-	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	-
<a href="#">NIC830-HP5</a>	X.2.1.10	2.5.0	IPCAM	MJPEG MPEG4	MJPEG/MPEG4	Yes	1	-	-	-	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	-

# Camera Support List

2.5.4 version (2012.3.15)

NIC835-HN5	X.1.9.0	2.3.1	IPCAM	MJPEG MPEG4	MJPEG/MPEG4	Yes	1	-	-	-	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	-
NIC835-HP5	X.1.9.0	2.3.1	IPCAM	MJPEG MPEG4	MJPEG/MPEG4	Yes	1	-	-	-	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	-
NIC836-HN5	-	2.4.4	IPCAM	MJPEG MPEG4	MJPEG/MPEG4	Yes	1	-	-	-	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	Yes
NIC836-HP5	-	2.4.4	IPCAM	MJPEG MPEG4	MJPEG/MPEG4	Yes	1	-	-	-	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	Yes
NDZ860	X.3.0.6.1	2.5.1	IPCAM	MJPEG MPEG4	MJPEG/MPEG4	-	1	-	-	Yes	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	-
NIC900 Series	A1D-M2N-V2.07.14-NB	2.3.1	IPCAM	MPEG4	-	-	1	-	-	Yes	M, VL	Yes*	Proprietary(Broadcast)	-	-	-	-	-	-
NCB855	C076_00-12-17_MS	2.5.1	IPCAM	MJPEG MPEG4	MJPEG/MPEG4	Yes	1	-	-	-	M, VL	Yes*	Proprietary(Broadcast)	-	-	-	-	-	-
NCB855PRO	-	-	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	Yes	1	-	-	-	M, VL	Yes*	Proprietary(Broadcast)	-	-	-	-	-	Yes
NCR870(H)	-	-	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	Yes	1	-	-	-	M, VL	Yes*	Proprietary(Broadcast)	-	-	-	-	-	Yes
NCR875	C076_00-02-20_MS	2.5.0	IPCAM	MJPEG MPEG4	MJPEG/MPEG4	Yes	1	-	-	-	M, VL	Yes*	Proprietary(Broadcast)	-	-	-	-	-	-
NCR875PRO	-	-	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	Yes	1	-	-	-	M, VL	Yes*	Proprietary(Broadcast)	-	-	-	-	-	Yes
NDR890	C076_00-02-17_MS	2.4.4	IPCAM	MJPEG MPEG4	MJPEG/MPEG4	Yes	1	-	-	-	M, VL	Yes*	Proprietary(Broadcast)	-	-	-	-	-	-
NDR891(H)	-	-	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	Yes	1	-	-	-	M, VL	Yes*	Proprietary(Broadcast)	-	-	-	-	-	Yes
NVS121A	A1D-220-V3.13.16-NB	2.5.1	VS	MJPEG MPEG4	-	-	1	-	-	Yes	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	-
NVS121H	A1D-220-V3.13.16-NB	2.5.1	VS	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	Yes	1	-	-	Yes	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	-
NVS124A	A4D-R2N-V2.06.00-NB	2.5.1	VS	MJPEG MPEG4	-	-	4	-	-	Yes	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	-
NDF820	AP_01-00-53_2M_SH00	2.5.1	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	Yes	1	-	-	-	M, VL	Yes*	Proprietary(Broadcast)	-	-	-	-	-	-
NDF821	AP_01-00-53_2M_MS02	2.5.1	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	Yes	1	-	-	-	M, VL	Yes*	Proprietary(Broadcast)	-	-	-	-	-	-
NDF831(H)	-	-	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	Yes	1	-	-	-	M, VL	Yes*	Proprietary(Broadcast)	-	-	-	-	-	Yes
NIC9xxHPRO	A1D-310-V4.08.05	2.5.1	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	-	1	-	-	Yes	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	-



Device Name	Tested Firmware	GVD S/W	IPCAM/VS	Video Codec	Dual Streaming	Mega-Pixel	Video channel	Sub channel	I/O Ports	PTZ Support	Video Event	Audio	Auto discovery protocol	Manual Focus	Aux	Iris	Auto Tracking	Patrol	Support By Camera Design
D12D	-	2.5.1	IPCAM	MJPEG MXPEG	-	-	1	-	-	-	VL	-	N/A	-	-	-	-	-	Yes
D14D	-	2.5.1	IPCAM	MJPEG MXPEG	-	Yes	1	-	-	-	VL	-	N/A	-	-	-	-	-	Yes

# Camera Support List

2.5.4 version (2012.3.15)

M12D	MX-V3.4.5.10	2.3.2	IPCAM	MJPEG MXPEG	-	Yes	1	-	-	-	VL	-	N/A	-	-	-	-	-	-
M24M	MX-V4.0.4.19	2.5.1	IPCAM	MJPEG MXPEG	-	-	1	-	-	-	VL	-	N/A	-	-	-	-	-	-
Q22M	MX-V3.4.5.18 (2009-07-20)	2.5.4	IPCAM	MJPEG MXPEG	-	Yes	1	-	-	-	VL	-	N/A	-	-	-	-	-	-
Q24M	-	2.5.1	IPCAM	MJPEG MXPEG	-	Yes	1	-	-	-	VL	-	N/A	-	-	-	-	-	Yes

## Panasonic

Device Name	Tested Firmware	GVD S/W	IPCAM/VS	Video Codec	Dual Streaming	Mega-Pixel	Video channel	Sub channel	I/O Ports	PTZ Support	Video Event	Audio	Auto discovery protocol	Manual Focus	Aux	Iris	Auto Tracking	Patrol	Support By Camera Design
BB-HCM581	3.60R00	2.5.2	IPCAM	MJPEG MPEG4	MJPEG/MPEG4	-	1	-	-	Yes	M, VL	G.726	Proprietary(Broadcast)	-	-	-	-	-	-
BB-HCM580	3.51R00	2.3.1	IPCAM	MJPEG MPEG4	MJPEG/MPEG4	-	1	-	-	Yes	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	-
BB-HCM515	-	2.5.2	IPCAM	MJPEG MPEG4	MJPEG/MPEG4	Yes	1	-	-	Yes	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	Yes
BB-HCM511	-	2.5.2	IPCAM	MJPEG MPEG4	MJPEG/MPEG4	-	1	-	-	Yes	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	Yes
BB-HCM531	-	2.5.2	IPCAM	MJPEG MPEG4	MJPEG/MPEG4	-	1	-	-	Yes	M, VL	G.726	Proprietary(Broadcast)	-	-	-	-	-	Yes
BB-HCM527	-	2.5.2	IPCAM	MJPEG MPEG4	MJPEG/MPEG4	-	1	-	-	Yes	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	Yes
BB-HCM547	-	2.5.2	IPCAM	MJPEG MPEG4	MJPEG/MPEG4	-	1	-	-	Yes	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	Yes
BB-HCM403	-	2.5.2	IPCAM	MJPEG	-	-	1	-	-	Yes	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	Yes
BB-HCM371	-	2.5.2	IPCAM	MJPEG	-	-	1	-	-	Yes	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	Yes
BB-HCM110	1.30	2.4.2	IPCAM	MJPEG	-	-	1	-	-	Yes	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	-
BB-HCM100	-	2.5.2	IPCAM	MJPEG	-	-	1	-	-	Yes	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	Yes
BB-HCM311	-	2.5.0	IPCAM	MJPEG	-	-	1	-	-	Yes	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	Yes



Device Name	Tested Firmware	GVD S/W	IPCAM/VS	Video Codec	Dual Streaming	Mega-Pixel	Video channel	Sub channel	I/O Ports	PTZ Support	Video Event	Audio	Auto discovery protocol	Manual Focus	Aux	Iris	Auto Tracking	Patrol	Support By Camera Design
D5118	1.7.19.9310-A1.5851	2.5.1	IPCAM	MJPEG H.264	MJPEG/H.264	Yes	1	-	-	Yes	VL	-	SSDP(Multicast)	-	-	-	-	-	-
IXE20DN	1.1.6.9081-A1.2317	2.3.1	IPCAM	MJPEG H.264	MJPEG/H.264	Yes	1	-	-	-	VL	-	SSDP(Multicast)	-	-	-	-	-	-
IX30DN	1.5.9.9080-A8.3870	2.5.1	IPCAM	MJPEG H.264	MJPEG/H.264	Yes	1	-	-	-	VL	-	SSDP(Multicast)	-	-	-	-	-	-
IXS0C	1.1.6.9080-A1.2317	2.3.1	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4/H.264	-	1	-	-	-	VL	-	SSDP(Multicast)	-	-	-	-	-	-
IP110	01.00.0049	2.3.1	IPCAM	MJPEG MPEG4	MJPEG/MPEG4	-	1	-	-	-	VL	-	SSDP(Multicast)	-	-	-	-	-	-
IMS0C10	1.5.9.9260-O2.3870	2.5.1	IPCAM	MJPEG MPEG4 H.264	MJPEG/H.264, MJPEG/MPEG4	-	1	-	-	-	VL	-	SSDP(Multicast)	-	-	-	-	-	-
Spectra IV-IP Series	2.11	2.4.2	IPCAM	MJPEG MPEG4	MJPEG/MPEG4	-	1	-	-	Yes	VL	Yes*	SSDP(Multicast)	-	-	-	-	-	-

# Camera Support List

2.5.4 version (2012.3.15)



Device Name	Tested Firmware	GVD S/W	IPCAM/VS	Video Codec	Dual Streaming	Mega-Pixel	Video channel	Sub channel	I/O Ports	PTZ Support	Video Event	Audio	Auto discovery protocol	Manual Focus	Aux	Iris	Auto Tracking	Patrol	Support By Camera Design
P465	-	-	IPCAM	MJPEG MPEG4	-	-	1	-	-	Yes	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	Yes
P600	1.05_rc3_19	2.4.2	IPCAM	MJPEG H.264	MJPEG/H.264	Yes	1	2	-	-	M, VL	Yes*	Proprietary(Broadcast)	-	-	-	-	-	-
P600E	1.05_rc3_19	2.4.2	IPCAM	MJPEG H.264	MJPEG/H.264	Yes	1	2	-	-	M, VL	Yes*	Proprietary(Broadcast)	-	-	-	-	-	-
P606	1.0.2_rc5.4391	2.4.2	IPCAM	MJPEG H.264	MJPEG/H.264	Yes	1	2	-	-	M, VL	Yes*	Proprietary(Broadcast)	-	-	-	-	-	-
P606W	1.0.3_rc5	2.4.2	IPCAM	MJPEG H.264	MJPEG/H.264	Yes	1	2	-	-	M, VL	Yes*	Proprietary(Broadcast)	-	-	-	-	-	-
P463	2.46R04	2.4.2	IPCAM	MJPEG MPEG4	-	-	1	2	-	Yes	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	-
P1400/1401	2.46R03	2.4.2	VS	MJPEG MPEG4	-	-	1	2	-	-	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	-
P400/P413/P423/P426/P428	2.46R03	2.4.2	IPCAM	MJPEG MPEG4	-	-	1	-	-	-	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	-
PB630	1.2.4_210	2.4.2	IPCAM	MJPEG H.264	-	-	1	2	-	-	M, VL	Yes*	Proprietary(Broadcast)	-	-	-	-	-	-
PB630W	-	-	IPCAM	MJPEG H.264	-	-	1	2	-	-	M, VL	Yes*	Proprietary(Broadcast)	-	-	-	-	-	Yes
PD614	-	-	IPCAM	MJPEG H.264	-	Yes	1	2	-	-	M, VL	Yes*	Proprietary(Broadcast)	-	-	-	-	-	Yes
PD614E	-	-	IPCAM	MJPEG H.264	-	Yes	1	2	-	-	M, VL	Yes*	Proprietary(Broadcast)	-	-	-	-	-	Yes
PD614F	-	-	IPCAM	MJPEG H.264	-	Yes	1	2	-	-	M, VL	Yes*	Proprietary(Broadcast)	-	-	-	-	-	Yes
PD614G	-	-	IPCAM	MJPEG H.264	-	Yes	1	2	-	-	M, VL	Yes*	Proprietary(Broadcast)	-	-	-	-	-	Yes
PD614V	-	-	IPCAM	MJPEG H.264	-	Yes	1	2	-	-	M, VL	Yes*	Proprietary(Broadcast)	-	-	-	-	-	Yes
PD634	-	-	IPCAM	MJPEG H.264	-	-	1	2	-	-	M, VL	Yes*	Proprietary(Broadcast)	-	-	-	-	-	Yes
PD636	-	-	IPCAM	MJPEG H.264	-	Yes	1	-	-	-	M, VL	Yes*	Proprietary(Broadcast)	-	-	-	-	-	Yes
PD636E	2.0.0208	2.5.4	IPCAM	MJPEG H.264	-	Yes	1	2	-	-	M, VL	Yes*	Proprietary(Broadcast)	-	-	-	-	-	-
PL621	1.2.4_210	2.4.2	IPCAM	MJPEG H.264	-	Yes	1	2	-	-	M, VL	Yes*	Proprietary(Broadcast)	-	-	-	-	-	-
PL621E	-	-	IPCAM	MJPEG H.264	-	Yes	1	2	-	-	M, VL	Yes*	Proprietary(Broadcast)	-	-	-	-	-	Yes
PV6901	1.1.0_rc7_138	2.4.2	VS	MJPEG H.264	-	-	1	2	-	Yes	M, VL	Yes*	Proprietary(Broadcast)	-	-	-	-	-	-



Device Name	Tested Firmware	GVD S/W	IPCAM/VS	Video Codec	Dual Streaming	Mega-Pixel	Video channel	Sub channel	I/O Ports	PTZ Support	Video Event	Audio	Auto discovery protocol	Manual Focus	Aux	Iris	Auto Tracking	Patrol	Support By Camera Design
ICA-HM131	pla20100923NS	2.5.0	IPCAM	MJPEG H.264	MJPEG/H.264	Yes	1	-	-	-	M, VL	Yes*	N/A	-	-	-	-	-	-

# Camera Support List

2.5.4 version (2012.3.15)

R I V A

Device Name	Tested Firmware	GVD S/W	IPCAM/VS	Video Codec	Dual Streaming	Mega-Pixel	Video channel	Sub channel	I/O Ports	PTZ Support	Video Event	Audio	Auto discovery protocol	Manual Focus	Aux	Iris	Auto Tracking	Patrol	Support By Camera Design
RC1100M	1.7.0	2.5.4	IPCAM	MJPEG MPEG4 H.264	-	Yes	1	1	-	-	M, VL	Yes*	SSDP(Multicast)	-	-	-	-	-	-
RC3500	1.6.7	2.5.4	IPCAM	MJPEG MPEG4 H.264	-	-	1	1	-	-	M, VL	Yes*	SSDP(Multicast)	-	-	-	-	-	-
RC5500	-	2.5.4	IPCAM	MJPEG MPEG4 H.264	-	-	1	1	-	Yes	M, VL	Yes*	SSDP(Multicast)	-	-	-	-	-	Yes
RE1000	1.7.0	2.5.4	VS	MJPEG MPEG4 H.264	-	-	1	1	-	Yes	M, VL	Yes*	SSDP(Multicast)	-	-	-	-	-	-

SAMSUNG

Device Name	Tested Firmware	GVD S/W	IPCAM/VS	Video Codec	Dual Streaming	Mega-Pixel	Video channel	Sub channel	I/O Ports	PTZ Support	Video Event	Audio	Auto discovery protocol	Manual Focus	Aux	Iris	Auto Tracking	Patrol	Support By Camera Design
SNB-2000	-	2.4.1	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	-	1	-	2/2	-	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	Yes
SNB-3000	v1.41_110709	2.5.2	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	-	1	-	2/2	-	M, VL	G.711	Proprietary(Broadcast)	-	-	-	-	-	-
SNB-5000	1.20_101018	2.5.0	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	Yes	1	-	1/1	-	M, VL	G.711	Proprietary(Broadcast)	-	-	-	-	-	-
SNB-7000	-	2.5.2	IPCAM	MJPEG H.264	MJPEG/H.264	Yes	1	-	1/1	-	M, VL	G.711	Proprietary(Broadcast)	-	-	-	-	-	Yes
SNC-570	1.4.5	2.4.2	IPCAM	MPEG4	-	-	1	-	-	-	M, VL	G.711	Proprietary(Broadcast)	-	-	-	-	-	-
SNC-B2315P	-	2.5.2	IPCAM	MJPEG MPEG4	MJPEG/MPEG4	-	1	-	2/2	Yes	M, VL	G.711	Proprietary(Broadcast)	-	-	-	-	-	Yes
SNC-B2331P	1.13	2.4.1	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	-	1	-	2/2	-	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	-
SNC-B2335	-	2.4.1	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	-	1	-	2/2	-	M, VL	G.711	Proprietary(Broadcast)	-	-	-	-	-	Yes
SNC-B5368	-	2.4.1	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	-	1	-	2/2	-	M, VL	G.711	Proprietary(Broadcast)	-	-	-	-	-	Yes
SNC-B5395P	2.10	2.4.4	IPCAM	MJPEG MPEG4	MJPEG/MPEG4	-	1	-	2/2	Yes	M, VL	G.711	Proprietary(Broadcast)	-	-	-	-	-	-
SNC-B5399	-	2.4.1	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	-	1	-	2/2	-	M, VL	G.711	Proprietary(Broadcast)	-	-	-	-	-	Yes
SNC-C6225P	1.01	2.3.1	IPCAM	MJPEG MPEG4	MJPEG/MPEG4	-	1	-	2/1	Yes	M, VL	G.711	Proprietary(Broadcast)	-	-	-	-	-	-
SNC-C7478P	1.01	2.3.1	IPCAM	MJPEG MPEG4	MJPEG/MPEG4	-	1	-	8/4	Yes	M, VL	G.711	Proprietary(Broadcast)	-	-	-	-	-	-



# Camera Support List

2.5.4 version (2012.3.15)

SNC-M300	2.31	2.5.0	IPCAM	MJPEG MPEG4	MJPEG/MPEG4	Yes	1	-	2/2	-	M, VL	G.711	Proprietary(Broadcast)	-	-	-	-	-	-
SND-1010	-	2.5.1	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4, MJPEG/H.264	-	1	-	1/1	-	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	Yes
SND-3080	1.13	2.4.1	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4, MJPEG/H.264	-	1	-	2/2	-	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	-
SND-3080F	-	2.4.1	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4, MJPEG/H.264	-	1	-	2/2	-	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	Yes
SND-460V	1.4.4	2.4.3	IPCAM	MPEG4	-	-	1	-	-	-	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	-
SND-5080	1.20_101018	2.5.0	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4, MJPEG/H.264	Yes	1	-	1/1	-	M, VL	G.711	Proprietary(Broadcast)	-	-	-	-	-	-
SND-5080F	-	2.4.1	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4, MJPEG/H.264	Yes	1	-	1/1	-	M, VL	G.711	Proprietary(Broadcast)	-	-	-	-	-	Yes
SND-7080	-	2.5.2	IPCAM	MJPEG H.264	MJPEG/H.264	Yes	1	-	1/1	-	M, VL	G.711	Proprietary(Broadcast)	-	-	-	-	-	Yes
SND-7080F	-	2.5.1	IPCAM	MJPEG H.264	MJPEG/H.264	Yes	1	-	1/1	-	M, VL	G.711	Proprietary(Broadcast)	-	-	-	-	-	Yes
SNO-5080R	1.00_110817	2.5.1	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4, MJPEG/H.264	Yes	1	-	1/1	-	M, VL	G.711	Proprietary(Broadcast)	-	-	-	-	-	-
SNP-3120	-	2.5.2	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4, MJPEG/H.264	-	1	-	2/2	Yes	M, VL	G.711	Proprietary(Broadcast)	-	-	-	-	-	Yes
SNP-3120V	-	2.5.1	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4, MJPEG/H.264	-	1	-	2/2	Yes	M, VL	G.711	Proprietary(Broadcast)	-	-	-	-	-	Yes
SNP-3120VH	-	2.5.1	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4, MJPEG/H.264	-	1	-	2/2	Yes	M, VL	G.711	Proprietary(Broadcast)	-	-	-	-	-	Yes
SNP-3301	-	2.4.1	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4, MJPEG/H.264	-	1	-	-	Yes	M, VL	G.711	Proprietary(Broadcast)	-	-	-	-	-	Yes
SNP-3301H	-	2.4.1	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4, MJPEG/H.264	-	1	-	-	Yes	M, VL	G.711	Proprietary(Broadcast)	-	-	-	-	-	Yes
SNP-3350	-	2.4.1	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4, MJPEG/H.264	-	1	-	-	Yes	M, VL	G.711	Proprietary(Broadcast)	-	-	-	-	-	Yes
SNP-3370	1.20.0	2.5.0	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4, MJPEG/H.264	-	1	-	-	Yes	M, VL	G.711	Proprietary(Broadcast)	-	-	-	-	-	-
SNP-3370TH	-	2.4.1	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4, MJPEG/H.264	-	1	-	-	Yes	M, VL	G.711	Proprietary(Broadcast)	-	-	-	-	-	Yes
SNP-3370THP	1.0.0	2.5.0	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4, MJPEG/H.264	-	1	-	-	Yes	M, VL	G.711	Proprietary(Broadcast)	-	-	-	-	-	-
SNP-3371	-	2.5.1	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4, MJPEG/H.264	-	1	-	4/2	Yes	M, VL	G.711	Proprietary(Broadcast)	-	-	-	-	-	Yes
SNP-3371TH	-	2.5.1	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4, MJPEG/H.264	-	1	-	4/2	Yes	M, VL	G.711	Proprietary(Broadcast)	-	-	-	-	-	Yes

# Camera Support List

2.5.4 version (2012.3.15)

SNP-3750	-	2.4.1	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	-	1	-	-	Yes	M, VL	G.711	Proprietary(Broadcast)	-	-	-	-	-	Yes
SNP-5200	1.04_110825	2.5.2	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4, MJPEG/H.264	Yes	1	-	4/2	Yes	M, VL	G.711	Proprietary(Broadcast)	-	-	-	-	-	-
SNP-5200H	-	2.5.1	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4, MJPEG/H.264	Yes	1	-	4/2	Yes	M, VL	G.711	Proprietary(Broadcast)	-	-	-	-	-	Yes
SNV-3080	1.30	2.4.4	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	-	1	-	2/2	-	M, VL	G.711	Proprietary(Broadcast)	-	-	-	-	-	-
SNV-3120	-	2.5.1	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4, MJPEG/H.264	-	1	-	1/1	-	M, VL	G.711	Proprietary(Broadcast)	-	-	-	-	-	Yes
SNV-5010	-	2.5.1	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4, MJPEG/H.264	Yes	1	-	-	-	M, VL	G.711	Proprietary(Broadcast)	-	-	-	-	-	Yes
SNV-5080	1.20_101018	2.5.0	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	Yes	1	-	1/1	-	M, VL	G.711	Proprietary(Broadcast)	-	-	-	-	-	-
SNV-7080R	1.00_110817	2.5.2	IPCAM	MJPEG H.264	MJPEG/H.264	Yes	1	-	1/1	-	M, VL	G.711	Proprietary(Broadcast)	-	-	-	-	-	-
SNZ-5200	-	2.5.1	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4, MJPEG/H.264	Yes	1	-	1/1	-	M, VL	G.711	Proprietary(Broadcast)	-	-	-	-	-	Yes
SPE-100	-	2.5.1	VS	MJPEG MPEG4 H.264	MJPEG/MPEG4, MJPEG/H.264	-	1	-	1/1	Yes	M, VL	G.711	Proprietary(Broadcast)	-	-	-	-	-	Yes
SPE-400	1.20_110929	2.5.2	VS	MJPEG MPEG4 H.264	MJPEG/MPEG4, MJPEG/H.264	-	1	-	4/4	Yes	M, VL	G.711	Proprietary(Broadcast)	-	-	-	-	-	-

**SANYO**

Device Name	Tested Firmware	GVD S/W	IPCAM/VS	Video Codec	Dual Streaming	Mega-Pixel	Video channel	Sub channel	I/O Ports	PTZ Support	Video Event	Audio	Auto discovery protocol	Manual Focus	Aux	Iris	Auto Tracking	Patrol	Support By Camera Design
VCC-HD2100	1.02-05	2.5.1	IPCAM	MJPEG H.264	MJPEG/H.264	Yes	1	-	-	-	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	-
VCC-HD2300	1.02-01	2.4.1	IPCAM	MJPEG H.264	MJPEG/H.264	Yes	1	-	-	-	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	-
VCC-HD2500	1.02-01	2.5.1	IPCAM	MJPEG H.264	MJPEG/H.264	Yes	1	-	-	-	M, VL	Yes*	Proprietary(Broadcast)	-	-	-	-	-	-
VCC-HD3100	1.02-01	2.4.1	IPCAM	MJPEG H.264	MJPEG/H.264	Yes	1	-	-	-	M, VL	Yes*	Proprietary(Broadcast)	-	-	-	-	-	-
VCC-HD3300	1.02-01	2.5.0	IPCAM	MJPEG H.264	MJPEG/H.264	Yes	1	-	-	-	M, VL	Yes*	Proprietary(Broadcast)	-	-	-	-	-	-
VCC-HD3500	-	2.4.1	IPCAM	MJPEG H.264	MJPEG/H.264	Yes	1	-	-	-	M, VL	Yes*	Proprietary(Broadcast)	-	-	-	-	-	Yes
VCC-HD4000	-	2.4.1	IPCAM	MJPEG H.264	MJPEG/H.264	Yes	1	-	-	Only Zoom	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	Yes
VCC-HD4600	2.03-02	2.5.1	IPCAM	MJPEG H.264	MJPEG/H.264	Yes	1	-	-	Only Zoom	M, VL	Yes*	Proprietary(Broadcast)	-	-	-	-	-	-
VCC-HD5400	1.02-00	2.5.0	IPCAM	MJPEG H.264	MJPEG/H.264	Yes	1	-	-	Yes	M, VL	Yes*	Proprietary(Broadcast)	-	-	-	-	-	-
VCC-HD5600	1.02-03	2.5.0	IPCAM	MJPEG H.264	MJPEG/H.264	Yes	1	-	-	Yes	M, VL	Yes*	Proprietary(Broadcast)	-	-	-	-	-	-

# Camera Support List

2.5.4 version (2012.3.15)

**SONY**

Device Name	Tested Firmware	GVD S/W	IPCAM/VS	Video Codec	Dual Streaming	Mega-Pixel	Video channel	Sub channel	I/O Ports	PTZ Support	Video Event	Audio	Auto discovery protocol	Manual Focus	Aux	Iris	Auto Tracking	Patrol	Support By Camera Design
SNC-CS20	1.10	2.3.2	IPCAM	MJPEG MPEG4	MJPEG/MPEG4	-	1	-	1/2	-	M, VL	Yes*	SNC SDK Ver4.0(Unknown)	-	-	-	-	-	-
SNC-DS10	1.10	2.3.2	IPCAM	MJPEG MPEG4	MJPEG/MPEG4	-	1	-	1/2	-	M, VL	Yes*	SNC SDK Ver4.0(Unknown)	-	-	-	-	-	-
SNC-DS60	1.10	2.3.2	IPCAM	MJPEG MPEG4	MJPEG/MPEG4	-	1	-	1/2	-	M, VL	Yes*	SNC SDK Ver4.0(Unknown)	-	-	-	-	-	-
SNC-CH110	-	2.5.0	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	Yes	1	-	-	-	VL, Ta, VA	-	SNC SDK Ver4.0(Unknown)	-	-	-	-	-	Yes
SNC-DH110	-	2.5.0	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	Yes	1	-	-	-	VL, Ta, VA	-	SNC SDK Ver4.0(Unknown)	-	-	-	-	-	Yes
SNC-CH120	-	2.5.0	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	Yes	1	-	-	-	VL, Ta, VA	-	SNC SDK Ver4.0(Unknown)	-	-	-	-	-	Yes
SNC-DH120	1.30.00	2.5.0	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	Yes	1	-	-	-	VL, Ta, VA	-	SNC SDK Ver4.0(Unknown)	-	-	-	-	-	-
SNC-CH140	-	2.5.0	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	Yes	1	-	-	-	VL, Ta, VA	Yes*	SNC SDK Ver4.0(Unknown)	-	-	-	-	-	Yes
SNC-DH140	-	2.5.0	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	Yes	1	-	-	-	VL, Ta, VA	Yes*	SNC SDK Ver4.0(Unknown)	-	-	-	-	-	Yes
SNC-CH160	1.30.00	2.5.0	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	Yes	1	-	-	-	VL, Ta, VA	-	SNC SDK Ver4.0(Unknown)	-	-	-	-	-	-
SNC-DH160	-	2.5.0	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	Yes	1	-	-	-	VL, Ta, VA	-	SNC SDK Ver4.0(Unknown)	-	-	-	-	-	Yes
SNC-CH180	-	2.5.0	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	Yes	1	-	-	-	VL, Ta, VA	Yes*	SNC SDK Ver4.0(Unknown)	-	-	-	-	-	Yes
SNC-DH180	-	2.5.0	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	Yes	1	-	-	-	VL, Ta, VA	Yes*	SNC SDK Ver4.0(Unknown)	-	-	-	-	-	Yes
SNC-CH210	1.33.00	2.5.0	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	Yes	1	-	-	-	VL, Ta, VA	-	SNC SDK Ver4.0(Unknown)	-	-	-	-	-	-
SNC-DH210	-	2.5.0	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	Yes	1	-	-	-	VL, Ta, VA	-	SNC SDK Ver4.0(Unknown)	-	-	-	-	-	Yes
SNC-CH220	1.31.00	2.5.0	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	Yes	1	-	-	-	VL, Ta, VA	-	SNC SDK Ver4.0(Unknown)	-	-	-	-	-	-
SNC-DH220	1.31.00	2.5.0	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	Yes	1	-	-	-	VL, Ta, VA	-	SNC SDK Ver4.0(Unknown)	-	-	-	-	-	-
SNC-CH240	1.34.00	2.5.0	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	Yes	1	-	-	-	VL, Ta, VA	Yes*	SNC SDK Ver4.0(Unknown)	-	-	-	-	-	-
SNC-DH240	-	2.5.0	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	Yes	1	-	-	-	VL, Ta, VA	Yes*	SNC SDK Ver4.0(Unknown)	-	-	-	-	-	Yes

# Camera Support List

2.5.4 version (2012.3.15)

SNC-CH260	-	2.5.0	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	Yes	1	-	-	-	VL, Ta, VA	-	SNC SDK Ver4.0(Unknown)	-	-	-	-	-	Yes
SNC-DH260	1.30.00	2.5.0	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	Yes	1	-	-	-	VL, Ta, VA	-	SNC SDK Ver4.0(Unknown)	-	-	-	-	-	-
SNC-CH280	1.31.00	2.5.0	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	Yes	1	-	-	-	VL, Ta, VA	Yes*	SNC SDK Ver4.0(Unknown)	-	-	-	-	-	-
SNC-DH280	-	2.5.0	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	Yes	1	-	-	-	VL, Ta, VA	Yes*	SNC SDK Ver4.0(Unknown)	-	-	-	-	-	Yes
SNC-EP580	-	2.5.2	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	Yes	1	-	2/1	Yes	M, VL	Yes*	SNC SDK Ver4.0(Unknown)	Yes	-	-	-	Yes	Yes
SNC-ER520	-	2.5.2	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	-	1	-	2/1	Yes	M, VL	Yes*	SNC SDK Ver4.0(Unknown)	Yes	-	-	-	Yes	Yes
SNC-CS50N/SNC-CS50P	2.30	2.3.2	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	-	1	-	2/2	-	M, VL	Yes*	SNC SDK Ver4.0(Unknown)	-	-	-	-	-	-
SNC-DF50N/SNC-DF50P	1.15	2.3.2	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	-	1	-	1/2	-	M, VL	Yes*	SNC SDK Ver4.0(Unknown)	-	-	-	-	-	-
SNC-DF80N/ SNC-DF80P	1.20	2.3.2	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	-	1	-	1/2	-	M, VL	Yes*	SNC SDK Ver4.0(Unknown)	-	-	-	-	-	-
SNC-DF85N/ SNC-DF85P	-	2.5.3	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	-	1	-	1/2	-	M, VL	Yes*	SNC SDK Ver4.0(Unknown)	-	-	-	-	-	Yes
SNC-RX530N/ SNC-RX530P	2.40	2.3.2	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	-	1	-	1/1	Yes	M, VL	Yes*	SNC SDK Ver4.0(Unknown)	Yes	-	-	-	Yes	-
SNC-RX550N/ SNC-RX550P	2.40	2.3.2	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	-	1	-	2/2	Yes	M, VL	Yes*	SNC SDK Ver4.0(Unknown)	Yes	-	-	-	Yes	-
SNC-RX570N/ SNC-RX570P	3.14	2.5.0	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	-	1	-	1/1	Yes	M, VL	Yes*	SNC SDK Ver4.0(Unknown)	Yes	-	-	-	Yes	-
SNC-RZ50N/ SNC-RZ50P	2.40	2.3.2	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	-	1	-	2/2	Yes	M, VL	Yes*	SNC SDK Ver4.0(Unknown)	Yes	-	-	-	Yes	-
SNC-DM110	1.10	2.3.2	IPCAM	MJPEG MPEG4	MJPEG/MPEG4	Yes	1	-	1/2	-	M, VL	Yes*	SNC SDK Ver4.0(Unknown)	-	-	-	-	-	-
SNC-DM160	1.10	2.3.2	IPCAM	MJPEG MPEG4	MJPEG/MPEG4	Yes	1	-	1/2	-	M, VL	Yes*	SNC SDK Ver4.0(Unknown)	-	-	-	-	-	-
SNC-CM120	1.10	2.3.2	IPCAM	MJPEG MPEG4	MJPEG/MPEG4	Yes	1	-	1/2	-	M, VL	Yes*	SNC SDK Ver4.0(Unknown)	-	-	-	-	-	-
SNC-RH124N/ SNC-RH124P	1.34.00	2.5.0	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	-	1	-	-	Yes	M, VL, Ta, VA	Yes*	SNC SDK Ver4.0(Unknown)	Yes	-	-	-	Yes	-
SNC-RH164N/ SNC-RH164P	-	2.5.3	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	Yes	1	-	-	Yes	M, VL, Ta, VA	Yes*	SNC SDK Ver4.0(Unknown)	Yes	-	-	-	Yes	Yes
SNC-RS44N/ SNC-RS44P	1.02.00	2.3.2	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	-	1	-	-	Yes	M, VL, Ta, VA	Yes*	SNC SDK Ver4.0(Unknown)	Yes	-	-	-	Yes	-
SNC-RS46N/ SNC-RS46P	1.30.00	2.5.0	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	-	1	-	-	Yes	M, VL, Ta, VA	Yes*	SNC SDK Ver4.0(Unknown)	Yes	-	-	-	Yes	-

# Camera Support List

2.5.4 version (2012.3.15)

SNC-RS84N/ SNC-RS84P	-	2.5.3	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	-	1	-	-	Yes	M, VL, Ta, VA	Yes*	SNC SDK Ver4.0(Unknown)	Yes	-	-	-	Yes	Yes
SNC-RS86N/ SNC-RS86P	1.02.00	2.3.2	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	-	1	-	-	Yes	M, VL, Ta, VA	Yes*	SNC SDK Ver4.0(Unknown)	Yes	-	-	-	Yes	-
SNT-EX154	-	2.5.0	VS	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	-	4	-	4/4	Yes	M, VL, Ta, VA	Yes*	SNC SDK Ver4.0(Unknown)	Yes	Yes	-	-	Yes	Yes
SNT-EP154	-	2.5.0	VS	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	-	4	-	-	Yes	M, VL, Ta	-	SNC SDK Ver4.0(Unknown)	Yes	Yes	-	-	Yes	Yes
SNT-EX104	1.50	2.5.3	VS	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	-	4	-	4/4	Yes	M, VL, Ta, VA	Yes*	SNC SDK Ver4.0(Unknown)	Yes	Yes	-	-	Yes	-
SNT-EP104	-	2.5.0	VS	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	-	4	-	-	Yes	M, VL, Ta	-	SNC SDK Ver4.0(Unknown)	Yes	Yes	-	-	Yes	Yes
SNT-EX101	-	2.5.0	VS	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	-	1	-	2/2	Yes	M, VL, Ta, VA	Yes*	SNC SDK Ver4.0(Unknown)	Yes	Yes	-	-	Yes	Yes
SNT-EX101E	-	2.5.0	VS	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	-	1	-	-	Yes	M, VL, Ta, VA	Yes*	SNC SDK Ver4.0(Unknown)	Yes	Yes	-	-	Yes	Yes



Device Name	Tested Firmware	GVD S/W	IPCAM/VS	Video Codec	Dual Streaming	Mega-Pixel	Video channel	Sub channel	I/O Ports	PTZ Support	Video Event	Audio	Auto discovery protocol	Manual Focus	Aux	Iris	Auto Tracking	Patrol	Support By Camera Design
IK-WB21A	2.12.E.200.121	2.3.1	IPCAM	MJPEG	-	Yes	1	-	-	Yes	VL	-	Proprietary(Broadcast)	-	-	-	-	-	-
IK-WB30A	-	2.5.3	IPCAM	MJPEG MPEG4	MJPEG/MPEG4	Yes	1	-	-	-	M, VL	AAC	Proprietary(Broadcast)	-	-	-	-	-	Yes
IK-WB70A	-	2.5.3	IPCAM	MJPEG MPEG4	MJPEG/MPEG4	-	1	-	-	-	M, VL	AAC	Proprietary(Broadcast)	-	-	-	-	-	Yes
IK-WB80A	IP7361-TOBA-0100c	2.5.3	IPCAM	MJPEG MPEG4	MJPEG/MPEG4	Yes	1	-	-	-	M, VL	AAC	Proprietary(Broadcast)	-	-	-	-	-	-
IK-WD01A	-	2.5.3	IPCAM	MJPEG MPEG4	MJPEG/MPEG4	-	1	-	-	-	M, VL	AAC	Proprietary(Broadcast)	-	-	-	-	-	Yes
IK-WD12A	FD7161-TOBA-0100c	2.5.3	IPCAM	MJPEG MPEG4	MJPEG/MPEG4	Yes	1	-	-	-	M, VL	AAC	Proprietary(Broadcast)	-	-	-	-	-	-
IK-WR12A	-	2.5.3	IPCAM	MJPEG MPEG4	MJPEG/MPEG4	Yes	1	-	-	-	M, VL	AAC	Proprietary(Broadcast)	-	-	-	-	-	Yes



Device Name	Tested Firmware	GVD S/W	IPCAM/VS	Video Codec	Dual Streaming	Mega-Pixel	Video channel	Sub channel	I/O Ports	PTZ Support	Video Event	Audio	Auto discovery protocol	Manual Focus	Aux	Iris	Auto Tracking	Patrol	Support By Camera Design
IPE1100M	1.7.0	2.5.4	IPCAM	MJPEG MPEG4 H.264	-	Yes	1	1	-	-	M, VL	Yes*	SSDP(Multicast)	-	-	-	-	-	-
IPE3500	1.6.7	2.5.4	IPCAM	MJPEG MPEG4 H.264	-	-	1	1	-	-	M, VL	Yes*	SSDP(Multicast)	-	-	-	-	-	-

# Camera Support List

2.5.4 version (2012.3.15)

IPES500	-	2.5.4	IPCAM	MJPEG MPEG4 H.264	-	-	1	1	-	Yes	M, VL	Yes*	SSDP(Multicast)	-	-	-	-	-	Yes
NVC1100	1.7.0	2.5.4	VS	MJPEG MPEG4 H.264	-	-	1	1	-	Yes	M, VL	Yes*	SSDP(Multicast)	-	-	-	-	-	-



Device Name	Tested Firmware	GVD S/W	IPCAM/VS	Video Codec	Dual Streaming	Mega-Pixel	Video channel	Sub channel	I/O Ports	PTZ Support	Video Event	Audio	Auto discovery protocol	Manual Focus	Aux	Iris	Auto Tracking	Patrol	Support By Camera Design
FD7130	0100e	2.3.2	IPCAM	MJPEG MPEG4	MJPEG/MPEG4	-	1	-	-	Yes	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	-
FD7131	0102a	2.3.0	IPCAM	MJPEG MPEG4	MJPEG/MPEG4	-	1	-	-	Yes	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	-
FD7132	0100h	2.3.0	IPCAM	MJPEG MPEG4	MJPEG/MPEG4	-	1	-	-	Yes	M, VL	G.711, AAC	Proprietary(Broadcast)	-	-	-	-	-	-
FD7141	0100f	2.3.0	IPCAM	MJPEG MPEG4	MJPEG/MPEG4	-	1	-	-	Yes	M, VL	AAC	Proprietary(Broadcast)	-	-	-	-	-	-
FD7141V	-	2.5.1	IPCAM	MJPEG MPEG4	MJPEG/MPEG4	-	1	-	-	Yes	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	Yes
FD7160	0100b	2.3.1	IPCAM	MJPEG MPEG4	MJPEG/MPEG4	Yes	1	-	-	-	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	-
FD8133	FD8133-VVTK-0101b	2.5.1	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	Yes	1	-	-	-	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	-
FD8133V	-	2.5.0	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	Yes	1	-	-	-	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	Yes
FD8134	-	2.5.0	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	Yes	1	-	-	-	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	Yes
FD8134V	-	2.5.0	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	Yes	1	-	-	-	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	Yes
FD8161	-	2.5.2	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	Yes	1	-	-	-	M, VL, Ta	G.711, AAC	Proprietary(Broadcast)	-	-	-	-	-	Yes
FD8162	FD8162-VVTK-0101e	2.5.2	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	Yes	1	-	-	-	M, VL	G.711, AAC	Proprietary(Broadcast)	-	-	-	-	-	-
FD8361	FD8361-VVTK-0200b	2.5.0	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	Yes	1	-	-	-	M, VL, Ta	G.711, AAC	Proprietary(Broadcast)	-	-	-	-	-	-
FD8361L	-	2.5.2	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	Yes	1	-	-	-	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	Yes
FD8362	-	2.5.2	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	Yes	1	-	-	-	M, VL	G.711, AAC	Proprietary(Broadcast)	-	-	-	-	-	Yes
FD8362E	-	2.5.2	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	Yes	1	-	-	-	M, VL	G.711, AAC	Proprietary(Broadcast)	-	-	-	-	-	Yes
FE8171V	FE8171-VVTK-0100e	2.5.4	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	Yes	1	-	-	-	M, VL	G.711, AAC	Proprietary(Broadcast)	-	-	-	-	-	-
IP7130	IP7130-VVTK-0102d	2.5.2	IPCAM	MJPEG MPEG4	MJPEG/MPEG4	-	1	-	-	-	M, VL	G.711, AAC	Proprietary(Broadcast)	-	-	-	-	-	-

# Camera Support List

2.5.4 version (2012.3.15)

IP7131	0102a	2.3.0	IPCAM	MPEG4	-	-	1	-	-	-	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	-
IP7132	0100h	2.3.0	IPCAM	MPEG4	-	-	1	-	-	-	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	-
IP7133	0100h	2.3.0	IPCAM	MJPEG MPEG4	MJPEG/MPEG4	-	1	-	-	-	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	-
IP7134	0100a	2.3.0	IPCAM	MJPEG MPEG4	MJPEG/MPEG4	-	1	-	-	-	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	-
IP7135	0300h	2.3.0	IPCAM	MPEG4	-	-	1	-	-	-	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	-
IP7137	0300h	2.3.0	IPCAM	MPEG4	-	-	1	-	-	-	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	-
IP7138	0201i	2.3.1	IPCAM	MJPEG MPEG4	MJPEG/MPEG4	Yes	1	-	-	-	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	-
IP7139	0101a	2.3.0	IPCAM	MJPEG MPEG4	MJPEG/MPEG4	Yes	1	-	-	-	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	-
IP7142	0100f	2.3.0	IPCAM	MJPEG MPEG4	MJPEG/MPEG4	-	1	-	-	-	M, VL	G.711, AAC	Proprietary(Broadcast)	-	-	-	-	-	-
IP7151	0101b	2.3.1	IPCAM	MJPEG MPEG4	MJPEG/MPEG4	-	1	-	-	-	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	-
IP7152	-	2.5.1	IPCAM	MJPEG MPEG4	MJPEG/MPEG4	-	1	-	-	-	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	Yes
IP7160	-	2.5.1	IPCAM	MJPEG MPEG4	MJPEG/MPEG4	Yes	1	-	-	-	M, VL	G.711, AAC	Proprietary(Broadcast)	-	-	-	-	-	Yes
IP7161	0101c	2.3.1	IPCAM	MJPEG MPEG4	MJPEG/MPEG4	Yes	1	-	-	-	M, VL	G.711, AAC	Proprietary(Broadcast)	-	-	-	-	-	-
IP7251	0100f	2.3.0	IPCAM	MJPEG MPEG4	MJPEG/MPEG4	-	1	-	-	-	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	-
IP7330	-	2.5.1	IPCAM	MJPEG MPEG4	MJPEG/MPEG4	-	1	-	-	-	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	Yes
IP7361	IP7361-VVTK-0200b	2.5.1	IPCAM	MJPEG MPEG4	MJPEG/MPEG4	Yes	1	-	-	-	M, VL	G.711, AAC	Proprietary(Broadcast)	-	-	-	-	-	-
IP8133	-	2.5.2	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	Yes	1	-	-	-	M, VL	G.711, AAC	Proprietary(Broadcast)	-	-	-	-	-	Yes
IP8133W	-	2.5.2	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	Yes	1	-	-	-	M, VL	G.711, AAC	Proprietary(Broadcast)	-	-	-	-	-	Yes
IP8151	IP8151-VVTK-0100e	2.5.1	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	Yes	1	-	-	-	M, VL	G.711, AAC	Proprietary(Broadcast)	-	-	-	-	-	-
IP8151P	-	2.5.0	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	Yes	1	-	-	-	M, VL	G.711, AAC	Proprietary(Broadcast)	-	-	-	-	-	Yes
IP8161	IP8161-VVTK-0101d	2.5.0	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	Yes	1	-	-	-	M, VL, Ta	G.711, AAC	Proprietary(Broadcast)	-	-	-	-	-	-
IP8162	-	2.5.2	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	Yes	1	-	-	-	M, VL	G.711, AAC	Proprietary(Broadcast)	-	-	-	-	-	Yes
IP8162P	-	2.5.2	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	Yes	1	-	-	-	M, VL	G.711, AAC	Proprietary(Broadcast)	-	-	-	-	-	Yes
IP8330	-	2.5.0	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	-	1	-	-	-	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	Yes
IP8331	IP8331-VVTK-0100c	2.5.2	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4, MJPEG/H.264	-	1	-	-	-	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	-
IP8332	P8332-VVTK-0102a	2.5.0	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	Yes	1	-	-	-	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	-
IP8335H	-	2.5.2	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	Yes	1	-	-	-	M, VL	G.711, AAC	Proprietary(Broadcast)	-	-	-	-	-	Yes

# Camera Support List

2.5.4 version (2012.3.15)

IP8352	-	2.5.0	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	Yes	1	-	-	-	M, VL	G.711, AAC	Proprietary(Broadcast)	-	-	-	-	-	Yes
IP8362	IP8362-VVTK-0101b	2.5.2	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	Yes	1	-	-	-	M, VL	G.711, AAC	Proprietary(Broadcast)	-	-	-	-	-	-
IP8362P	-	2.5.2	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	Yes	1	-	-	-	M, VL	G.711, AAC	Proprietary(Broadcast)	-	-	-	-	-	Yes
IZ7151	0101b	2.3.0	IPCAM	MJPEG MPEG4	MJPEG/MPEG4	-	1	-	-	Only Zoom	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	-
MD7560	VVTK-0100c	2.4.2	IPCAM	MJPEG MPEG4	MJPEG/MPEG4	Yes	1	-	-	-	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	-
MD7530	VVTK-0100d	2.4.2	IPCAM	MJPEG MPEG4	MJPEG/MPEG4	-	1	-	-	-	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	-
MD8562	FD8162-VVTK-0101e	2.5.2	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	Yes	1	-	-	-	M, VL	G.711, AAC	Proprietary(Broadcast)	-	-	-	-	-	-
PZ7131	-	2.5.1	IPCAM	MJPEG MPEG4	MJPEG/MPEG4	-	1	-	-	Yes	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	Yes
PZ7132	-	2.5.1	IPCAM	MJPEG MPEG4	MJPEG/MPEG4	-	1	-	-	Yes	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	Yes
PZ7151	PZ7151-VVTK-0101b	2.5.0	IPCAM	MJPEG MPEG4	MJPEG/MPEG4	-	1	-	-	Yes	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	-
PZ7152	-	2.5.1	IPCAM	MJPEG MPEG4	MJPEG/MPEG4	-	1	-	-	Yes	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	Yes
PZ71X1	-	2.5.1	IPCAM	MJPEG MPEG4	MJPEG/MPEG4	-	1	-	-	Yes	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	Yes
PZ71X2	-	2.5.1	IPCAM	MJPEG MPEG4	MJPEG/MPEG4	-	1	-	-	Yes	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	Yes
PZ8111	-	2.5.2	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	-	1	-	-	Yes	M, VL	G.711, AAC	Proprietary(Broadcast)	-	-	-	-	-	Yes
PZ8111W	-	2.5.2	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	-	1	-	-	Yes	M, VL	G.711, AAC	Proprietary(Broadcast)	-	-	-	-	-	Yes
PZ8121	-	2.5.2	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	-	1	-	-	Yes	M, VL	G.711, AAC	Proprietary(Broadcast)	-	-	-	-	-	Yes
PZ8121W	-	2.5.2	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	-	1	-	-	Yes	M, VL	G.711, AAC	Proprietary(Broadcast)	-	-	-	-	-	Yes
SD7151	0200d	2.3.0	IPCAM	MJPEG MPEG4	MJPEG/MPEG4	-	1	-	-	Yes	M, VL	G.711, AAC	Proprietary(Broadcast)	-	-	-	-	-	-
SD7323	SD73X3-VVTK-0103c	2.5.0	IPCAM	MJPEG MPEG4	MJPEG/MPEG4	-	1	-	-	Yes	M, VL	G.711, AAC	Proprietary(Broadcast)	-	-	-	-	-	-
SD8111	SD81X1-VVTK-0100g	2.5.0	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	-	1	-	-	Yes	M, VL	G.711, AAC	Proprietary(Broadcast)	-	-	-	-	-	-
SD8121	-	2.5.0	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	-	1	-	-	Yes	M, VL	G.711, AAC	Proprietary(Broadcast)	-	-	-	-	-	Yes
SD8311E	-	2.5.1	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	-	1	-	-	Yes	M, VL	G.711, AAC	Proprietary(Broadcast)	-	-	-	-	-	Yes
SD8312E	-	2.5.1	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	-	1	-	-	Yes	M, VL	G.711, AAC	Proprietary(Broadcast)	-	-	-	-	-	Yes
SD8313E	-	2.5.1	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	-	1	-	-	Yes	M, VL	G.711, AAC	Proprietary(Broadcast)	-	-	-	-	-	Yes



# Camera Support List

2.5.4 version (2012.3.15)

SD8321E	-	2.5.1	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	-	1	-	-	Yes	M, VL	G.711, AAC	Proprietary(Broadcast)	-	-	-	-	-	Yes
SD8322E	-	2.5.1	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	-	1	-	-	Yes	M, VL	G.711, AAC	Proprietary(Broadcast)	-	-	-	-	-	Yes
SD8323E	-	2.5.1	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	-	1	-	-	Yes	M, VL	G.711, AAC	Proprietary(Broadcast)	-	-	-	-	-	Yes
SD8362E	-	2.5.2	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	-	1	-	-	Yes	M, VL	G.711, AAC	Proprietary(Broadcast)	-	-	-	-	-	Yes
VS7100	0200c	2.3.1	VS	MJPEG MPEG4	MJPEG/MPEG4	-	1	-	-	Yes	M, VL	-	Proprietary(Broadcast)	-	-	-	-	-	-
VS8102	VS7100-VVTK-0301b	2.5.2	VS	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	-	1	-	-	Yes	M, VL, Ta	G.711, AAC	Proprietary(Broadcast)	-	-	-	-	-	-
VS8401	-	2.5.3	VS	MJPEG MPEG4 H.264	-	-	4	-	-	Yes	M, VL	G.711	Proprietary(Broadcast)	-	-	-	-	-	Yes
VS8801	VS8801-VVTK-0100h	2.5.3	VS	MJPEG MPEG4 H.264	-	-	8	-	-	Yes	M, VL	G.711	Proprietary(Broadcast)	-	-	-	-	-	-



Device Name	Tested Firmware	GVD S/W	IPCAM/VS	Video Codec	Dual Streaming	Mega-Pixel	Video channel	Sub channel	I/O Ports	PTZ Support	Video Event	Audio	Auto discovery protocol	Manual Focus	Aux	Iris	Auto Tracking	Patrol	Support By Camera Design
F210A	-	-	IPCAM	MJPEG MPEG4	MJPEG/MPEG4		1	-	-	-	M, VL	Yes*	SSDP(Multicast)	-	-	-	-	-	Yes
F312A	-	-	IPCAM	MJPEG MPEG4	MJPEG/MPEG4		1	-	-	-	M, VL	Yes*	SSDP(Multicast)	-	-	-	-	-	Yes
F510E/F510W	-	-	IPCAM	MJPEG MPEG4	MJPEG/MPEG4		1	-	-	-	M, VL	Yes*	SSDP(Multicast)	-	-	-	-	-	Yes
M510E/M510W	LM.1.6.16.03P5	2.3.2	IPCAM	MJPEG MPEG4	MJPEG/MPEG4		1	-	-	Yes	M, VL	Yes*	SSDP(Multicast)	-	-	-	-	-	-
M511E/M511W	-	-	IPCAM	MJPEG MPEG4	MJPEG/MPEG4		1	-	-	Yes	M, VL	Yes*	SSDP(Multicast)	-	-	-	-	-	Yes
F520E	-	-	IPCAM	MJPEG MPEG4	MJPEG/MPEG4		1	-	-	-	M, VL	Yes*	SSDP(Multicast)	-	-	-	-	-	Yes
F731E	-	-	IPCAM	MJPEG MPEG4	MJPEG/MPEG4		1	-	-	-	M, VL	Yes*	SSDP(Multicast)	-	-	-	-	-	Yes
D510E	-	-	IPCAM	MJPEG MPEG4	MJPEG/MPEG4		1	-	-	-	M, VL	Yes*	SSDP(Multicast)	-	-	-	-	-	Yes
D520E	-	-	IPCAM	MJPEG MPEG4	MJPEG/MPEG4		1	-	-	-	M, VL	Yes*	SSDP(Multicast)	-	-	-	-	-	Yes
B5110	-	-	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	Yes	1	-	-	-	M, VL	Yes*	SSDP(Multicast)	-	-	-	-	-	Yes
B6110	-	-	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	Yes	1	-	-	-	M, VL	Yes*	SSDP(Multicast)	-	-	-	-	-	Yes
D6111	MG.1.6.01P1	2.5.0	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	Yes	1	-	-	-	M, VL	Yes*	SSDP(Multicast)	-	-	-	-	-	-
F3100	-	-	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	Yes	1	-	-	-	M, VL	Yes*	SSDP(Multicast)	-	-	-	-	-	Yes

# Camera Support List

2.5.4 version (2012.3.15)

F3105	-	-	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	Yes	1	-	-	-	M, VL	Yes*	SSDP(Multicast)	-	-	-	-	-	Yes
F5100	-	-	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	Yes	1	-	-	-	M, VL	Yes*	SSDP(Multicast)	-	-	-	-	-	Yes
F5105	-	-	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	Yes	1	-	-	-	M, VL	Yes*	SSDP(Multicast)	-	-	-	-	-	Yes
P5110	-	-	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	Yes	1	-	-	Yes	M, VL	Yes*	SSDP(Multicast)	-	-	-	-	-	Yes
P5115	-	-	IPCAM	MJPEG MPEG4 H.264	MJPEG/MPEG4/H. 264	Yes	1	-	-	Yes	M, VL	Yes*	SSDP(Multicast)	-	-	-	-	-	Yes

\* Audio support via Generic RTSP and audio codec is G.711, G.726 or AAC

\*\*Audio support via ONVIF and audio codec is G.711

#### Video Event

**M:** Indicates that Camera Video Motion Events are supported on the device.

**Ta:** Tampering Events are supported

**VL :** Video Loss Events are supported

**VA :** Video Analytic Events are supported

**Note:** NVR supports Modbus TCP/IP IO device, including 16 digital input, 16 digital output