

9500/9600 NI-S(H) NVR Compatible Third-Party IP Camera List

NVR firmware version: V1.3.1

Third-party IP Cameras

ACTI

Model	Firmware	Compression	Max. Resolution	Audio	PTZ	Motion Detection	Alarm in/out	Motion/Alarm Handle	Substream	Verified by	Note
ACM-7411	V3.11.13	MPEG4	1280x1024	yes	N/A	N/A	N/A	yes	N/A	Hikvision	Only support 720P on 9000/9600 series
TCM-7411	4.08.05	MPEG4	1280x1024	yes	N/A	N/A	N/A	N/A	N/A	Hikvision	
TCM-5611	4.08.05	MPEG4	1280x1024	yes	N/A	N/A	N/A	N/A	N/A	Hikvision	
TCM-4301	4.08.05	MPEG4	1280x1024	yes	N/A	N/A	N/A	N/A	N/A	Hikvision	
TCM-5601	4.08.05	MPEG4	1280x960	yes	N/A	N/A	N/A	N/A	N/A	Hikvision	
ACM-1011	V3.11.13	MPEG4								3rd Party	
ACM-1231	V3.11.13	MPEG4									
ACM-1232	V3.11.13	MPEG4									
ACM-1311	V3.11.13	MPEG4									
ACM-1431	V3.11.13	MPEG4									
ACM-1432	V3.11.13	MPEG4									
ACM-1511	V3.11.13	MPEG4									
ACM-3001	V3.11.13	MPEG4									
ACM-3011	V3.11.13	MPEG4									
ACM-3211	V3.11.13	MPEG4									
ACM-3311	V3.11.13	MPEG4									
ACM-3401	V3.11.13	MPEG4									
ACM-3411	V3.11.13	MPEG4									
ACM-3511	V3.11.13	MPEG4									
ACM-3601	V3.11.13	MPEG4									
ACM-3603	V3.11.13	MPEG4									
ACM-3701	V3.11.13	MPEG4									
ACM-3703	V3.11.13	MPEG4									
ACM-4000	V3.11.13	MPEG4									
ACM-4200	V3.11.13	MPEG4									
ACM-4201	V3.11.13	MPEG4									
ACM-5001	V3.11.13	MPEG4									
ACM-5601	V3.11.13	MPEG4									
ACM-5611	V3.11.13	MPEG4									
ACM-5711	V3.11.13	MPEG4									
ACM-7511	V3.11.13	MPEG4									
ACM-8201	V3.11.13	MPEG4									
ACM-8211	V3.11.13	MPEG4									
ACM-8511	V3.11.13	MPEG4									
ACD-2100	V3.11.13	MPEG4									

Arecont

Model	Firmware	Compression	Max. Resolution	Audio	PTZ	Motion Detection	Alarm in/out	Motion/Alarm Handle	Substream	Verified by	Note
5105DN	65140	H.264	2560x1920	N/A	N/A	N/A	N/A	only Motion Alarm	N/A	Hikvision	Only support VGA on 9000/9600 series
5155	65143	H.264	2560x1920	N/A	N/A	N/A	N/A	only Motion Alarm	N/A	Hikvision	
2805	65191	H.264	1920x1080	N/A	N/A	N/A	N/A	only Motion Alarm	N/A	Hikvision	
3105M	65143	H.264	2048x1536	N/A	N/A	N/A	N/A	only Motion Alarm	N/A	Hikvision	
1305	65143	H.264	1280x1024	N/A	N/A	N/A	N/A	only Motion Alarm	N/A	Hikvision	
1355	65143	H.264	1280x1024	N/A	N/A	N/A	N/A	only Motion Alarm	N/A	Hikvision	
1315	65191	H.264	1280x1024	N/A	N/A	N/A	N/A	only Motion Alarm	N/A	Hikvision	
2105DN	65144	H.264	1600x1200	N/A	N/A	N/A	N/A	only Motion Alarm	N/A	Hikvision	
2155	65143	H.264	1600x1200	N/A	N/A	N/A	N/A	only Motion Alarm	N/A	Hikvision	
3105	65143	H.264	2048x1536	N/A	N/A	N/A	N/A	only Motion Alarm	N/A	Hikvision	
3155	65143	H.264	2048x1536	N/A	N/A	N/A	N/A	only Motion Alarm	N/A	Hikvision	
2815	65191	H.264	1920x1080	N/A	N/A	N/A	N/A	only Motion Alarm	N/A	Hikvision	
2105										3rd party	
1325											

Axis

Model	Firmware	Compression	Max. Resolution	Audio	PTZ	Motion Detection	Alarm in/out	Motion/Alarm Handle	Substream	Verified by	Note
207W	4.4	MPEG4	640x480	yes	N/A	N/A	N/A	yes	N/A	Hikvision	
207MW	4.4	MPEG4	1280x1024	yes	N/A	N/A	N/A	yes	N/A	Hikvision	Only support 720P on 9000/9600 series
209MFD	4.4	MPEG4	1280x1024	yes	N/A	N/A	N/A	yes	N/A	Hikvision	
211A	4.4	MPEG4	640x480	yes	N/A	N/A	N/A	yes	N/A	Hikvision	
212 PTZ	4.4	MPEG4	640x480	yes	Pan Tilt Zoom preset	N/A	N/A	yes	N/A	Hikvision	
215 PTZ	4.4	MPEG4	4CIF	yes	N/A	N/A	N/A	yes	N/A	Hikvision	
M1113	5.02	H264	800x600	yes	N/A	N/A	N/A	yes	N/A	Hikvision	Only support VGA on 9000/9600 series
P1343	5.02	H264	800x600	yes	N/A	N/A	N/A	yes	N/A	Hikvision	
P1346E	5.20	H264	2048x1536	yes	N/A	N/A	N/A	yes	N/A	Hikvision	Only support 1080P on 9000/9600 series
216MFD	4.47.1	MPEG4	1280x1024	yes	N/A	N/A	N/A	yes	N/A	Hikvision	Only support 720P on 9000/9600 series
216MFD-V	4.47.1	MPEG4	1280x1024	yes	N/A	N/A	N/A	yes	N/A	Hikvision	
M1114	5.09	H264	1280x800	yes	N/A	N/A	N/A	yes	N/A	Hikvision	
M3011	5.01.1	H264	VGA	yes	N/A	N/A	N/A	yes	N/A	Hikvision	
M3014	5.21	H264	1280x800	yes	N/A	N/A	N/A	yes	N/A	Hikvision	Only support 720P on 9000/9600 series
P3301	5.11.2	H264	VGA	yes	N/A	N/A	N/A	yes	N/A	Hikvision	
P3304	5.20	H264	1280x800	yes	N/A	N/A	N/A	yes	N/A	Hikvision	Only support 720P on 9000/9600 series
P3343	5.20.1	H264	800x600	yes	N/A	N/A	N/A	yes	N/A	Hikvision	Only support VGA on 9000/9600 series
P3344	5.20.1	H264	1280x800	yes	N/A	N/A	N/A	yes	N/A	Hikvision	Only support 720P on 9000/9600 series
other Fixed network cameras/Fixed dome network cameras/PTZ network cameras										Unchecked	default support all other models

Bosch

Model	Firmware	Compression	Max. Resolution	Audio	PTZ	Motion Detection	Alarm in/out	Motion/Alarm Handle	Substream	Verified by	Note
NBC-255-P	18500400	H.264(BP+)	640x480	yes	N/A	N/A	N/A	N/A	N/A	Hikvision	
NWC-0495	18500400	H.264	4CIF	yes	N/A	N/A	N/A	N/A	yes	Hikvision	
CS10	18500400	H.264								3rd party	
NBC-225-P	18500400	H.264									
NBC-265-P	09500453	H.264	720p	yes							abnormal when connect, not recommended
NWC-0455	18500400	H.264									
NWD-455	18500400	H.264									
NWD-495	18500400	H.264									
100 Series	18500400	H.264									
200 Series	18500400	H.264									
300 Series	18500400	H.264									
500i Series	18500400	H.264									
VideoJet X10 SN	18500400	H.264									
VideoJet X20 SN	18500400	H.264									
VideoJet X40 SN	18500400	H.264									
VideoJet X10 Rugged	18500400	H.264									
VideoJet X20 Rugged	18500400	H.264									
VideoJet X40 Rugged	18500400	H.264									
VIP X1600	18500400	H.264									
VIP X1600 XF	18500400	H.264									

InfiN/Ava

Model	Firmware	Compression	Max. Resolution	Audio	PTZ	Motion Detection	Alarm in/out	Motion/Alarm Handle	Substream	Verified by	Note
V6201-M Series	1.02.110.20090903	MPEG4	1280x960	yes	N/A	N/A	N/A	yes	N/A	Hikvision	Only support 720P on 9000/9600 series
V6101-M Series	1.02.110.20090903	MPEG4	D1	yes	N/A	N/A	N/A	yes	N/A	Hikvision	
V6102-M Series	1.02.110.20090903	MPEG4	D1	yes	N/A	N/A	N/A	yes	N/A	Hikvision	
N/Armal IP Camera Series	1.03.71.20091229	MPEG4	D1							3rd party	

Panasonic

Model	Firmware	Compression	Max. Resolution	Audio	PTZ	Motion Detection	Alarm in/out	Motion/Alarm Handle	Substream	Verified by	Note
WV-NP240	1.00Ex	MPEG4	VGA	yes	N/A	N/A	N/A	yes	N/A	Hikvision	In Firmware version, x stands for numeric
DG-NS202	1.00Ex	MPEG4	VGA	yes	N/A	N/A	N/A	yes	N/A	Hikvision	
WV-NP304	1.00Ex	MPEG4								3rd party	
WV-NP304	1.00Ex	MPEG4									
WV-NW960	1.00Ex	MPEG4									
WV-NP1000	1.00Ex	MPEG4									
WV-NW484S	1.00Ex	MPEG4									
WV-NF302	1.00Ex	MPEG4									
WV-NF284	1.00Ex	MPEG4									
WV-NS950	1.00Ex	MPEG4									
WV-NS202A	1.00Ex	MPEG4									
BB-HCM 715/581/511	4.1x	MPEG4/H264	720p	N/A	Pan Tilt Zoom preset	N/A	N/A	N/A	N/A	Hikvision	Only Supported by USA version.
520H											abnormal when connect, not recommended

Pelco

Model	Firmware	Compression	Max. Resolution	Audio	PTZ	Motion Detection	Alarm in/out	Motion/Alarm Handle	Substream	Verified by	Note
Sarix IXSOC	1.3.7.9080-A1.3199	MPEG4	2048x1536	N/A	N/A	N/A	N/A	yes	N/A	Hikvision	Only support UXGA on 9000/9600 series
IMSO	1.3.7.9080-A1.3199	MPEG4								3rd party	
IDS1	1.3.7.9080-A1.3199	MPEG4									
Sarix IX30	1.3.7.9080-A1.3199	H.264	2048x1536	N/A	N/A	N/A	N/A	yes	N/A	Hikvision	Only support UXGA on 9000/9600 series
Sarix IX10	1.3.7.9080-A1.3199	H.264								3rd party	
Sarix ID10	1.3.7.9080-A1.3199	H.264									
Sarix IM10	1.3.7.9080-A1.3199	H.264									
Sarix IXE20	1.3.7.9080-A1.3199	H.264									
Sarix IDE20	1.3.7.9080-A1.3199	H.264									
Sarix ID30	1.3.7.9080-A1.3199	H.264									
Spectra IV MINI IP	01.00.0022	MPEG4	4CIF	N/A	N/A	N/A	N/A	yes	N/A	Hikvision	
IP110	01.00.0023	MPEG4								3rd party	
IP3701	01.00.0024	MPEG4									
Spectra IV IP	01.00.0025	MPEG4									

ProVideo

Model	Firmware	Compression	Max. Resolution	Audio	PTZ	Motion Detection	Alarm in/out	Motion/Alarm Handle	Substream	Verified by	Note
SD-605	V 1.1020	MPEG4	D1	yes	N/A	N/A	N/A	yes	N/A	Hikvision	
SD-615	V 1.1020	MPEG4	D1	yes	N/A	N/A	N/A	yes	N/A	Hikvision	
SD-615M	V 1.1020	MPEG4	VGA	yes	N/A	N/A	N/A	yes	N/A	Hikvision	
SD-715-1	V 1.1020	H.264								3rd party	
SD-715-2	V 1.1020	H.264									
SD-715-4	V 1.1020	H.264									
WC/VD/FD/Speed Dome series.	V 1.1020	H.264									

Sanyo

Model	Firmware	Compression	Max. Resolution	Audio	PTZ	Motion Detection	Alarm in/out	Motion/Alarm Handle	Substream	Verified by	Note
VCC-HD4000	MAIN Ver 1.04-90 SUB Ver: 1.00-03	H.264	1280x720	N/A	N/A	N/A	N/A	yes	N/A	Hikvision	
VCC-HD2500	CAM MAIN Ver 1.00-08 CAM SUB Ver 1.00-00 NET MAIN Ver 1.00-04 NET SUB Ver 1.00-01	H.264	1280x720	N/A	N/A	N/A	N/A	yes	N/A	Hikvision	
VCC-HD3300(P)		H.264								3rd party	
VCC-HD3100(P)		H.264									
VCC-HD2100(P)		H.264									
VCC-HD2300	MAIN Ver 1.01-01(100312-03) SUB Ver 1.00-02(100224-00)	H.264	1920x1080	N/A	N/A	N/A	N/A	yes	N/A	Hikvision	

SONY

Model	Firmware	Compression	Max. Resolution	Audio	PTZ	Motion Detection	Alarm in/out	Motion/Alarm Handle	Substream	Verified by	Note
SNC-DF70P	1.03	MPEG4	640x480		Yes	N/A	N/A	Yes	N/A	Hikvision	
SNC-DF40P	1.03	MPEG4	640x480		Yes	N/A	N/A	Yes	N/A	Hikvision	
CS10	1.03	MPEG4	640x480		Yes	N/A	N/A	Yes	N/A	3rd party	
CS11	1.03	MPEG4			Yes	N/A	N/A	Yes			
P5	1.03	MPEG4			Yes	N/A	N/A	Yes			
P1	1.03	MPEG4			Yes	N/A	N/A	Yes			
RZ25	1.03	MPEG4			Yes	N/A	N/A	Yes			
CH140											abnormal when connect, not recommended
CH120											

Vivotec

Model	Firmware	Compression	Max. Resolution	Audio	PTZ	Motion Detection	Alarm in/out	Motion/Alarm Handle	Substream	Verified by	Note
IP7161	0102h	MPEG4	1600x1200	N/A	N/A	N/A	N/A	yes	yes(if support)	Hikvision	3rd party
IP7138	0102h	MPEG4									
IP7139	102h	MPEG4									
IZ7151	102h	MPEG4									
IP7151	102h	MPEG4									
IP7152	102h	MPEG4									
IP7153	102h	MPEG4									
IP7154	102h	MPEG4									
IP7142	102h	MPEG4									
IP7251	102h	MPEG4									
IP7133	102h	MPEG4									
IP7134	102h	MPEG4									
IP7330	102h	MPEG4									
IP7153	102h	MPEG4									
IP7154	102h	MPEG4									
IP7160	102h	MPEG4									
SD7151	102h	MPEG4									
SD73x3	102h	MPEG4									
IP8161	102h	MPEG4									
FD8161	102h	MPEG4									
FD8361	102h	MPEG4									
PSD7251						Video preview is ok/No OSD/ cannot modify RS485 setting					

Zavio

Model	Firmware	Compression	Max. Resolution	Audio	PTZ	Motion Detection	Alarm in/out	Motion/Alarm Handle	Substream	Verified by	Note
f3105	MG.0.5.1.01	MPEG4	1280x1024	yes	N/A	N/A	N/A	yes	yes	Hikvision	Only support 720P on 9000/9600 series

LG

Model	Firmware	Compression	Max. Resolution	Audio	PTZ	Motion Detection	Alarm in/out	Motion/Alarm Handle	Substream	Verified by	Note
LW342-FP											abnormal when connect, not recommended

GANZ

Model	Firmware	Compression	Max. Resolution	Audio	PTZ	Motion Detection	Alarm in/out	Motion/Alarm Handle	Substream	Verified by	Note
NH061	CCD-camera Fw-100811P	MPEG+H.264	1280*960	yes		yes					Cannot preview, need special firmware/NVR

Note: N/A - IPC doesn't have the function. NO - IPC has the function, but not supported