

## 9600NI-ST series NVR Compatible Third-Party IP Camera List

DVR/NVR firmware version: V2.1.1

### Third-party IP Cameras

Axis														These columns are optional	
Model	Firmware	Codec	Max. Resolution	Audio	PTZ control	Motion/ Alarm Handle	Sub-stream	Time adjustment	Motion	Video Tamper	Alarm Tamper	OSD	Video Setting	Note	
P5532	5.15	H.264	720*576 (D1)	no	yes	no <sup>[1]</sup>	yes	no	yes	yes	N/A	yes	only brightness, contrast	Do not support.	
P3304	5.20	H.264	1280x800	yes	no <sup>[1]</sup>	no <sup>[2]</sup>	yes	no	yes	yes	N/A	yes		(1) Does not support PTZ (2) Do not support	
P3301	5.11.2	H.264	640*480 (VGA)	yes	N/A	no <sup>[2]</sup>	yes	no	yes	yes	N/A	yes			
P3343	5.20.1	H.264	800*600	yes	no <sup>[1]</sup>	no <sup>[2]</sup>	yes	no	yes	yes	N/A	yes			
P3344	5.20.1	H.264	1280x720	yes	no <sup>[1]</sup>	no <sup>[2]</sup>	yes	no	yes	yes	N/A	yes			
P1346E	5.06.1	H.264	1920*1080	yes (IPC itself cannot stream)	no <sup>[1]</sup>	no <sup>[2]</sup>	yes	no	yes	yes	N/A	yes		(1) PTZ is not controllable may be due to firmware problem. (2) Do not support.	
M3014	5.21.1	H.264	1280*720	N/A	no <sup>[1]</sup>	no <sup>[2]</sup>	yes	no	yes	yes	N/A	yes			
M3011	5.21	H.264	640*480 (VGA)	N/A	no <sup>[1]</sup>	no <sup>[2]</sup>	yes	no	yes	yes	N/A	yes			
M1114	5.09.1	H.264	1280*720	N/A	no <sup>[1]</sup>	no <sup>[2]</sup>	yes	no	yes	yes	N/A	yes			

Panasonic														
Model	Firmware	Compression	Max. Resolution	Audio	PTZ	Motion/ Alarm Handle	Sub-stream	Time adjustment	Motion	Video Tamper	Tamper Alarm	OSD	Video Setting	Note
WV-NP502	1.41	H.264	1920*1080	yes	N/A	yes	no	yes	yes	yes	N/A	yes	only brightness	
WV-SF336H	Application: 1.06 Image data: 1.06	H.264/ MPEG4	1280*720	yes <sup>[1]</sup>	N/A	yes	no	yes	yes	yes	N/A	yes	only brightness	Audio has noise on IE, no audio on NVR
WV-SP302	Application: 1.06 Image data: 1.06	H.264/ MPEG4	800*600	yes <sup>[1]</sup>	N/A	yes	no	yes	yes	yes	N/A	yes <sup>[2]</sup>	only brightness	(1) If audio encoding format was G726, no audio in NVR (2) Only support Numbers and Uppercase letter in OSD for Panasonic Camera. (3) Brightness fading in/out, but setting is modified.
WV-SC385	Application: 1.01 Driver: 1.10 Image data: 1.09	H.264/ MPEG4	1280*720	yes <sup>[1]</sup>	yes	no	no	yes	no	yes	N/A	yes <sup>[2]</sup>	only brightness <sup>[3]</sup>	
WV-SP306H	Application: 1.34 Image data: 1.06	H.264/ MPEG4	1280*960	yes <sup>[1]</sup>	N/A	yes	no	yes	yes	yes	N/A	yes	only brightness	Audio has noise on IE, no audio on NVR

**Samsung**

Model	Firmware	Compression	Max. Resolution	Audio	PTZ	Motion/ Alarm Handle	Sub-stream	Time adjustment	Motion	Video Tamper	Tamper Alarm	OSD	Video Setting	Note
SNB-3000P	1.41_20110709	H.264/ MPEG4	704*576	yes	no <sup>[1]</sup>	no	yes	no <sup>[2]</sup>	no	yes	N/A	no	yes <sup>[3]</sup>	(1) Does not support PTZ (2) Fail to adjust time (3) Able to access Image menu, but cannot save changes
SNB-7000P	1.10_110819	H.264	2048*1536	yes	N/A	no	yes	yes	no	yes	N/A	no	no	
SNB-5000P	2.00_110727	H.264	1280*1024	yes	N/A	no	yes	yes	no	yes	N/A	no	no	(1) Only support zoom (2) Only support pan and zoom
SNZ-5200	1.04_110825	H.264	1280*1024	yes	yes <sup>[1]</sup>	no	yes	yes	no	yes	N/A	no	no	
SNP-5200H	1.04_110825	H.264	1280*1024	yes	yes <sup>[2]</sup>	no	yes	yes	no	yes	N/A	no	no	

**Sanyo**

Model	Firmware	Compression	Max. Resolution	Audio	PTZ	Motion/ Alarm Handle	Sub-stream	Time adjustment	Motion	Video Tamper	Tamer Alarm	OSD	Video Setting	Note
VCC-HD2300P	2.03-02 (110318-00)	H.264	1080P	no	N/A	no	no	no	N/A	yes	N/A	N/A	N/A	
VCC-HD2500P	2.02-02 (110208-00)	H.264	1080P	yes	N/A	no	no	no	N/A	yes	N/A	N/A	N/A	
VCC-HD4600P	2.03-02 (110315-00)	H.264	1080P	yes	N/A	no	no	no	N/A	yes	N/A	N/A	N/A	
VCC-HD5400	2.03-06 (110315-00)	H.264	1080P	no	yes	no	no	no	N/A	yes	N/A	N/A	N/A	

**ONVIF**

Model	Firmware	Compression	Max. Resolution	Audio	PTZ	Motion/ Alarm Handle	Sub-stream	Time adjustment	Motion	Video Tamper	Tamper Alarm	OSD	Video Setting	Note
PANASONIC-NP502	1.41	H.264	1920*1080 <sup>[1]</sup>	yes	N/A	N/A	yes	yes	N/A	yes	N/A	N/A	N/A	Need to change resolution to 3MP (16:9)
SONY-ER580	1.42.00	H.264/ MPEG4	1280*720	yes	no	no	N/A	no	no	yes	N/A	no	N/A	
SONY-SNCDH260	1.23.00	H.264/ MPEG4	2048*1536	N/A	N/A	no	N/A	no	no	yes	N/A	no	N/A	
SONY-SNCDH220T	1.50.00	H.264/ MPEG4	2048*1536	N/A	N/A	no	N/A	no <sup>[1]</sup>	no	yes	N/A	no	N/A	IPC firmware has problem, cannot adjust time setting
SAMSUNG-SNB-3000P	1.41_20110709	H.264/ MPEG4	704*576	yes	no <sup>[1]</sup>	no	yes	no <sup>[2]</sup>	no	yes	N/A	no	yes <sup>[3]</sup>	(1) Does not support PTZ (2) Fail to adjust time (3) Able to access Image menu, but cannot save changes
SAMSUNG-SNB-7000P	1.10_110819	H.264	2048*1536	yes	N/A	no	yes	yes	no	yes	N/A	no	no	
SAMSUNG-SNB-5000P	2.00_110727	H.264	1280*1024	yes	N/A	no	yes	yes	no	yes	N/A	no	no	(1) Only support zoom (2) Only support pan and zoom
SAMSUNG-SNZ-5200	1.04_110825	H.264	1280*1024	yes	yes <sup>[1]</sup>	no	yes	yes	no	yes	N/A	no	no	
SAMSUNG-SNP-5200H	1.04_110825	H.264	1280*1024	yes	yes <sup>[2]</sup>	no	yes	yes	no	yes	N/A	no	no	

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

Note: all models listed by this excel are verified by Hikvision