Network Video Recorders

Information about compatible cameras of the other brands

As of January, 2021

Recorders can connect with the other branded cameras those are compatible with ONVIF Profile S as Panasonic recorders have the ONVIF Client function of ONVIF Profile S. We have verified the cameras as follows.

Note: Please note that we just show the results of our performance test and do NOT guarantee.

Brand	Model Number		WJ-NV200	WJ-ND400	WJ-NV300	WJ-NX400	WJ-NX200	WJ-NX300
		Version of Firmware	Series	Series	Series	Series	Series	Series
			V2. 60	V6. 10	V2. 30	V4. 20	V4. 20	V4. 20
AXIS	AXIS P3384	5. 40. 11	OK	OK	OK	ОК	OK	ОК
	AXIS M5013	5. 40. 9	OK	OK	-			
		5. 50. 3	-	_	OK	OK	OK	OK
	AXIS P3301	5. 40. 9. 2	OK	OK	-	-	1	-
	AXIS P1346	5. 40. 9. 5	-	-	-	OK	OK	OK
	AXIS M3067-P	9, 55, 1, 2	-	-	-	OK	OK	OK
SONY	SNC-CH120	1. 71	OK	OK	-	-	-	-
	SNC-CH140	1.61	OK	OK	-	-	-	-
	SNC-CH210	1. 78. 00	OK	OK	OK	OK	OK	OK
	SNC-ER520	1. 78. 00	-	-	OK	OK	OK	OK
	SNC-EM600	2. 7. 0	-	-	-	OK	-	-
		2.8.0	-	-	Ì	OK	OK	OK
		3. 1. 0	-	-	-	-	-	-
VIVOTEK	IP8162	IP8162-VVTK-0200	OK	OK	OK	OK	OK	OK

Available features as follows;

(1) Automatic detecting cameras

(2) Register cameras

(3) Video live streaming to be displaying live, recording and playing back.

- Compression method: H.264, MJPEG

- Resolution:
 - NV200: SXVGA (1280x960), VGA (640x480), QVGA (320x240)
- ND400: SXVGA (1280x960), VGA (640x480), QVGA (320x240), FHD (1920x1080)
- NV300-H. 264: SXVGA (1280x960), VGA (640x480), QVGA (320x240), FHD (1920x1080), HD (1280x720), HVGAW (640x360), QVGA (320x180)
- NV300-MJPEG: SXVGA (1280x960), VGA (640x480), QVGA (320x240)
- NX series: SXVGA(1280x960), VGA(640x480), FHD(1920x1080), HD(1280x720), HVGAW(640x360), 2M(1440x1440), 1.4M(1220x1220) Frame rate:
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- NV series/NX series-H.264: 30ips, 15ips, 10ips, 5ips, 3ips, 2ips, 1ips NV series/NX series-MJPEG: 5ips, 3ips, 2ips, 1ips
- NV series/NX series-MJPEG: 51ps, 31ps, 21ps, 11p
- ND400: 30ips, 15ips, 10ips, 5ips, 3ips, 2ips, 1ips
- Picture quality: SF(Super Fine), FQ(High quality), NQ(Normal quality)
 NV200/ND400: SF(Super Fine), FQ(High quality), NQ(Normal quality)
- NV300/NX series-H.264: XF(Extra Fine), SF(Super Fine), FQ(High quality), NQ(Normal quality)
- NV300/NX series-MJPEG: SF(Super Fine), FQ(High quality), NQ(Normal quality)
- (4) Audio streaming to be outputting live, recording and playing back.
- Compression: G.711
- (5) Camera control (Pan, Tilt, Zoom, Preset memory and Preset recall)
- (6) Receiving events (Camera site alarm)
- (7) User authentication
- Authentications; Basic, Digest and None