

Conformant Products

Network Cameras i-Pro series

Products	Firmware Version	CoreSpec Version	Profile S	Profile G
BL-VP101	ver 2.00	ver 2.40	✓	
BL-VP104	ver 2.00	ver 2.40	✓	
BL-VP104W	ver 2.00	ver 2.40	✓	
BL-VT164	ver 2.00	ver 2.40	✓	
BL-VT164W	ver 2.00	ver 2.40	✓	
WV-NP502	ver 2.00	ver 2.40	✓	
WV-NW502S	ver 2.00	ver 2.40	✓	
WV-S1111	ver 1.04	ver 16.03	✓	✓
WV-S1112	ver 1.10	ver 16.03	✓	✓
WV-S1112H	ver 1.10	ver 16.03	✓	✓
WV-S1131	ver 1.04	ver 16.03	✓	✓
WV-S1132	ver 1.10	ver 16.03	✓	✓
WV-S1132H	ver 1.10	ver 16.03	✓	✓
WV-S1412LH	ver 1.40	ver 16.03	✓	✓
WV-S1432LH	ver 1.40	ver 16.03	✓	✓
WV-S1511LN	ver 1.40	ver 16.03	✓	✓
WV-S1531LN	ver 1.40	ver 16.03	✓	✓
WV-S1531LTN	ver 1.40	ver 16.03	✓	✓
WV-S2110	ver 1.40	ver 16.03	✓	
WV-S2111L	ver 1.10	ver 16.03	✓	✓
WV-S2112H	ver 1.40	ver 16.03	✓	✓
WV-S2112LH	ver 1.40	ver 16.03	✓	✓
WV-S2130	ver 1.40	ver 16.03	✓	
WV-S2131	ver 1.10	ver 16.03	✓	✓
WV-S2131L	ver 1.10	ver 16.03	✓	✓
WV-S2132H	ver 1.40	ver 16.03	✓	✓
WV-S2132LH	ver 1.40	ver 16.03	✓	✓
WV-S2211L	ver 1.10	ver 16.03	✓	✓
WV-S2231L	ver 1.10	ver 16.03	✓	✓
WV-S2511LN	ver 1.10	ver 16.03	✓	✓
WV-S2512LH	ver 1.40	ver 16.03	✓	✓
WV-S2531LN	ver 1.40	ver 16.03	✓	✓
WV-S2531LTN	ver 1.40	ver 16.03	✓	✓
WV-S2532LH	ver 1.40	ver 16.03	✓	✓
WV-SBV111M	ver 1.93	ver 2.40	✓	✓
WV-SBV131M	ver 1.93	ver 2.40	✓	✓
WV-SC384	ver 2.00	ver 2.40	✓	
WV-SC385	ver 2.00	ver 2.40	✓	
WV-SC386	ver 2.00	ver 2.40	✓	
WV-SC387	ver 1.90	ver 2.40	✓	✓
WV-SC387A	ver 1.90	ver 2.40	✓	✓
WV-SC387AH	ver 1.90	ver 2.40	✓	✓
WV-SC387H	ver 1.90	ver 2.40	✓	✓
WV-SC588	ver 1.90	ver 2.40	✓	✓
WV-SC588A	ver 1.90	ver 2.40	✓	✓
WV-SC588AH	ver 1.90	ver 2.40	✓	✓
WV-SC588H	ver 1.90	ver 2.40	✓	✓
WV-SF132	ver 2.00	ver 2.40	✓	
WV-SF135	ver 2.00	ver 2.40	✓	
WV-SF138	ver 1.60	ver 2.40	✓	✓
WV-SF332	ver 2.00	ver 2.40	✓	
WV-SF335	ver 2.00	ver 2.40	✓	
WV-SF336	ver 2.00	ver 2.40	✓	
WV-SF337	ver 1.60	ver 2.40	✓	✓
WV-SF342	ver 2.00	ver 2.40	✓	
WV-SF346	ver 2.00	ver 2.40	✓	
WV-SF438	ver 1.50	ver 2.40	✓	

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WV-SF448	ver 1.50	ver 2.40	✓	
WV-SF538	ver 1.60	ver 2.40	✓	
WV-SF539	ver 1.60	ver 2.40	✓	✓
WV-SF548	ver 1.60	ver 2.40	✓	
WV-SF549	ver 1.60	ver 2.40	✓	✓
WV-SFN110	ver 2.40	ver 2.41	✓	✓
WV-SFN110H	ver 2.40	ver 2.41	✓	✓
WV-SFN130	ver 2.50	ver 2.41	✓	✓
WV-SFN130H	ver 2.50	ver 2.41	✓	✓
WV-SFN130PJ	ver 2.50	ver 2.41	✓	✓
WV-SFN310	ver 1.42	ver 2.40	✓	
WV-SFN310A	ver 2.00	ver 2.41	✓	✓
WV-SFN311	ver 2.00	ver 2.41	✓	✓
WV-SFN311A	ver 2.00	ver 2.41	✓	✓
WV-SFN311H	ver 2.00	ver 2.41	✓	✓
WV-SFN311L	ver 2.00	ver 2.41	✓	✓
WV-SFN311LH	ver 2.00	ver 2.41	✓	✓
WV-SFN313H	ver 2.00	ver 2.41	✓	✓
WV-SFN313LH	ver 2.00	ver 2.41	✓	✓
WV-SFN480	ver 2.50	ver 2.41	✓	✓
WV-SFN480PJ	ver 2.50	ver 2.41	✓	✓
WV-SFN531	ver 2.00	ver 2.41	✓	✓
WV-SFN532H	ver 2.00	ver 2.41	✓	✓
WV-SFN533	ver 1.71	ver 2.40	✓	✓
WV-SFN533H	ver 2.00	ver 2.41	✓	✓
WV-SFN533L	ver 1.71	ver 2.40	✓	✓
WV-SFN533LH	ver 2.00	ver 2.41	✓	✓
WV-SFN611L	ver 2.00	ver 2.41	✓	✓
WV-SFN611LH	ver 2.00	ver 2.41	✓	✓
WV-SFN631L	ver 2.00	ver 2.41	✓	✓
WV-SFN631LH	ver 2.00	ver 2.41	✓	✓
WV-SFR310	ver 2.00	ver 2.41	✓	✓
WV-SFR310A	ver 2.00	ver 2.41	✓	✓
WV-SFR311	ver 2.00	ver 2.41	✓	✓
WV-SFR311A	ver 2.00	ver 2.41	✓	✓
WV-SFR531	ver 2.00	ver 2.41	✓	✓
WV-SFR611L	ver 2.00	ver 2.41	✓	✓
WV-SFR631L	ver 2.00	ver 2.41	✓	✓
WV-SFV110	ver 2.40	ver 2.41	✓	✓
WV-SFV110H	ver 2.40	ver 2.41	✓	✓
WV-SFV110M	ver 2.40	ver 2.41	✓	✓
WV-SFV130	ver 2.40	ver 2.41	✓	✓
WV-SFV130H	ver 2.40	ver 2.41	✓	✓
WV-SFV130M	ver 2.40	ver 2.41	✓	✓
WV-SFV310	ver 2.00	ver 2.41	✓	✓
WV-SFV310A	ver 2.00	ver 2.41	✓	✓
WV-SFV311	ver 2.00	ver 2.41	✓	✓
WV-SFV311A	ver 2.00	ver 2.41	✓	✓
WV-SFV313LH	ver 2.00	ver 2.41	✓	✓
WV-SFV481	ver 1.01	ver 2.41	✓	✓
WV-SFV531	ver 2.00	ver 2.41	✓	✓
WV-SFV533LH	ver 2.00	ver 2.41	✓	✓
WV-SFV611L	ver 2.00	ver 2.41	✓	✓
WV-SFV611LH	ver 2.00	ver 2.41	✓	✓
WV-SFV631L	ver 2.00	ver 2.41	✓	✓
WV-SFV631LH	ver 2.00	ver 2.41	✓	✓
WV-SFV631LT	ver 2.00	ver 2.41	✓	✓
WV-SFV781L	ver 2.40	ver 2.41	✓	✓

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Products	Firmware Version	CoreSpec Version	Profile S	Profile G
WV-SFV781LH	ver 2.40	ver 2.41	✓	✓
WV-SP102	ver 2.00	ver 2.40	✓	
WV-SP105	ver 2.14	ver 2.40	✓	
WV-SP105A	ver 2.14	ver 2.40	✓	
WV-SP302	ver 2.00	ver 2.40	✓	
WV-SP305	ver 2.00	ver 2.40	✓	
WV-SP306	ver 2.00	ver 2.40	✓	
WV-SP307	ver 1.60	ver 2.40	✓	✓
WV-SP508	ver 1.60	ver 2.40	✓	
WV-SP509	ver 1.60	ver 2.40	✓	✓
WV-SPN310	ver 2.00	ver 2.41	✓	✓
WV-SPN310A	ver 2.00	ver 2.41	✓	✓
WV-SPN310AV	ver 2.00	ver 2.41	✓	
WV-SPN310H	ver 2.00	ver 2.41	✓	✓
WV-SPN310V	ver 2.00	ver 2.41	✓	
WV-SPN311	ver 2.00	ver 2.41	✓	✓
WV-SPN311A	ver 2.00	ver 2.41	✓	✓
WV-SPN311H	ver 2.00	ver 2.41	✓	✓
WV-SPN313	ver 1.83	ver 2.40	✓	✓
WV-SPN313H	ver 2.00	ver 2.41	✓	✓
WV-SPN313L	ver 1.83	ver 2.40	✓	✓
WV-SPN313LH	ver 2.00	ver 2.41	✓	✓
WV-SPN531	ver 2.00	ver 2.41	✓	✓
WV-SPN531A	ver 2.00	ver 2.41	✓	✓
WV-SPN531H	ver 2.00	ver 2.41	✓	✓
WV-SPN533	ver 1.83	ver 2.40	✓	✓
WV-SPN533H	ver 2.00	ver 2.40	✓	✓
WV-SPN533L	ver 1.83	ver 2.40	✓	✓
WV-SPN533LH	ver 2.00	ver 2.40	✓	✓
WV-SPN611	ver 2.00	ver 2.41	✓	✓
WV-SPN611H	ver 2.00	ver 2.41	✓	✓
WV-SPN631	ver 2.00	ver 2.41	✓	✓
WV-SPN631H	ver 2.00	ver 2.41	✓	✓
WV-SPV781L	ver 2.50	ver 2.41	✓	✓
WV-SPV781LH	ver 2.50	ver 2.41	✓	✓
WV-SPV781LPJ	ver 2.50	ver 2.41	✓	✓
WV-SPW311AL	ver 2.00	ver 2.41	✓	✓
WV-SPW311L	ver 2.00	ver 2.41	✓	✓
WV-SPW311LH	ver 2.00	ver 2.41	✓	✓
WV-SPW312L	ver 1.90	ver 2.40	✓	✓
WV-SPW313L	ver 1.82	ver 2.40	✓	✓
WV-SPW531AL	ver 2.00	ver 2.41	✓	✓
WV-SPW531L	ver 2.00	ver 2.41	✓	✓
WV-SPW531LH	ver 2.00	ver 2.41	✓	✓
WV-SPW532L	ver 1.90	ver 2.40	✓	✓
WV-SPW533L	ver 1.82	ver 2.40	✓	✓
WV-SPW611	ver 2.41	ver 2.41	✓	✓
WV-SPW611L	ver 2.41	ver 2.41	✓	✓
WV-SPW631L	ver 2.50	ver 2.41	✓	✓
WV-SPW631LPJ	ver 2.50	ver 2.41	✓	✓
WV-SPW631LT	ver 2.50	ver 2.41	✓	✓
WV-ST162	ver 2.00	ver 2.40	✓	
WV-ST165	ver 2.00	ver 2.40	✓	
WV-SUD638	ver 2.46	ver 16.03	✓	
WV-SUD638-H	ver 2.46	ver 16.03	✓	
WV-SW115	ver 1.84	ver 2.21	✓	
WV-SW152	ver 2.00	ver 2.40	✓	
WV-SW152M	ver 2.00	ver 2.40	✓	

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Products	Firmware Version	CoreSpec Version	Profile S	Profile G
WV-SW155	ver 2.00	ver 2.40	✓	
WV-SW155M	ver 2.00	ver 2.40	✓	
WV-SW158	ver 1.60	ver 2.40	✓	✓
WV-SW172	ver 2.00	ver 2.40	✓	
WV-SW174W	ver 2.00	ver 2.40	✓	
WV-SW175	ver 2.00	ver 2.40	✓	
WV-SW314	ver 2.11	ver 2.40	✓	
WV-SW316	ver 2.11	ver 2.40	✓	
WV-SW316L	ver 2.11	ver 2.40	✓	
WV-SW352	ver 2.00	ver 2.40	✓	
WV-SW355	ver 2.00	ver 2.40	✓	
WV-SW395	ver 2.42	ver 2.40	✓	
WV-SW395APJ	ver 2.42	ver 2.40	✓	
WV-SW396	ver 2.10	ver 2.40	✓	
WV-SW397	ver 1.90	ver 2.40	✓	✓
WV-SW397AH	ver 1.90	ver 2.40	✓	✓
WV-SW397B	ver 1.90	ver 2.40	✓	✓
WV-SW397BH	ver 1.90	ver 2.40	✓	✓
WV-SW397H	ver 1.90	ver 2.40	✓	✓
WV-SW458	ver 1.50	ver 2.40	✓	
WV-SW458M	ver 1.50	ver 2.40	✓	
WV-SW558	ver 1.60	ver 2.40	✓	
WV-SW559	ver 1.60	ver 2.40	✓	✓
WV-SW598	ver 2.40	ver 2.40	✓	✓
WV-SW598A	ver 2.43	ver 2.40	✓	✓
WV-SW598AH	ver 2.43	ver 2.40	✓	✓
WV-SW598APJ	ver 2.43	ver 2.40	✓	✓
WV-SW598FH	ver 2.43	ver 2.40	✓	✓
WV-SW598H	ver 2.40	ver 2.40	✓	✓

Network Cameras V series

Products	Firmware Version	CoreSpec Version	Profile S	Profile G
WV-V1170	2.420.Panasonic 00.0.R, build: 2017-02-17	ver 2.42	✓	✓
WV-V1330L1	2.400.Panasonic 00.0.R, build: 2016-11-16	ver 2.40	✓	✓
WV-V1330L2	2.400.Panasonic 00.0.R, build: 2016-11-16	ver 2.40	✓	✓
WV-V1330LK	2.400.Panasonic 00.0.R, build: 2016-11-15	ver 2.40	✓	
WV-V2530L1	2.400.Panasonic 00.0.R, build: 2016-11-16	ver 2.40	✓	✓
WV-V2530LK	2.400.Panasonic 00.0.R, build: 2016-11-15	ver 2.40	✓	✓

Network Video Encoder

Products	Firmware Version	CoreSpec Version	Profile S	Profile G
WJ-GXE100	ver 2.00	ver 2.40	✓	

Network Video Recorders

Products	Firmware Version	Profile S
WJ-NV200 Series ✓	ver 2.21	✓
WJ-ND400 Series ✓	ver 4.11	✓
WJ-NV300 Series ✓	ver 1.03	✓
WJ-NX400 series ✓	ver 1.01	✓

Network Video Recorders

Information about compatible cameras of the other brands

As of February, 2017

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	Version of Firmware	WJ-NV200 Series V2.21	WJ-ND400 Series V4.11	WJ-NV300 Series V1.03	WJ-NX400 Series V1.0
AXIS	AXIS M5013	5.50.3	OK	OK	OK	-
	AXIS P3301	5.40.9.2	OK	OK	OK	-
	AXIS P3384	5.40.11	OK	OK	OK	-
	AXIS P1346	5.40.9.5	-	-	-	OK
SONY	SNC-CH120	1.71	OK	OK	OK	-
	SNC-CH140	1.61	OK	OK		-
	SNC-CH210	1.78.00	OK	OK	OK	-
	SNC-ER520	1.78.00	OK	OK	OK	-
	SNC-EM600	2.7.0	-	-	-	OK
VIVOTEK	IP8162	IP8162-VVTK-0200	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: SXVGA(1280x960), VGA(640x480), QVGA(320x240)
 - Frame rate: 30ips, 15ips, 10ips, 5ips, 3ips, 1ips
 - Picture quality: 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