

Product family

Series	type	Product Name	Firmware Ver.	Family products
i-Pro EXTREME	Fixed Dome	WV-S3532L	4.00	WV-S3532LM
		WV-S3531L	4.00	WV-S3531L
		WV-S3530	4.00	WV-S3530J
			2.01	WV-S3530J
		WV-S3512L	4.00	WV-S3512LM
		WV-S3511L	4.00	WV-S3511L
		WV-S3510	4.00	WV-S3510J
			2.01	WV-S3510J
		WV-S3131L	4.00	WV-S3131L
		WV-S3130	4.00	WV-S3130J
			2.01	WV-S3130J
		WV-S3111L	4.00	WV-S3111L
		WV-S3110	4.00	WV-S3110J
			2.01	WV-S3110J
		WV-S2570L	1.00	WV-S2570L

Product family

Series	type	Product Name	Firmware Ver.	Family products
i-Pro EXTREME	Fixed Dome	WV-S2570L		1 WV-S2570LNJ
		WV-S2550L		
			4.10	WV-S2550L
				WV-S2550LH
				WV-S2550LNJ
			1.02	WV-S2550L
				WV-S2550LNJ
		WV-S2532L		
			1.40	WV-S2532LH
		WV-S2531LN		
			4.10	WV-S2531LN
				WV-S2531LTN
			1.10	WV-S2531LN
		WV-S2511LN		
			4.10	WV-S2511LN
			1.10	WV-S2511LN
		WV-S2270L		
			1.00	WV-S2270L
				WV-S2270LH
WV-S2250L				
	4.10	WV-S2250L		
	1.02	WV-S2250L		
WV-S2231L				
	4.10	WV-S2231L		
	1.10	WV-S2231L		
WV-S2211L				
	4.10	WV-S2211L		
	1.10	WV-S2211L		
WV-S2132				

Product family

Series	type	Product Name	Firmware Ver.	Family products
i-Pro EXTREME	Fixed Dome	WV-S2132	4.10	WV-S2132H WV-S2132LH
			WV-S2131L	4.10
		WV-S2131	4.10	WV-S2131
			1.10	WV-S2131
		WV-S2130	4.10	WV-S2130 WV-S2130H WV-S2130RJ
			1.10	WV-S2130
		WV-S2112	4.10	WV-S2112H WV-S2112LH
			WV-S2111LD	4.10
		WV-S2111L	1.00	WV-S2111LD
			4.10	WV-S2111L
		WV-S2110	1.10	WV-S2111L
			4.10	WV-S2110 WV-S2110H WV-S2110J WV-S2110RJ
		1.10	WV-S2110	

Product family

Series	type	Product Name	Firmware Ver.	Family products	
i-Pro EXTREME	Fixed	WV-S2512L	1.40	WV-S2512LH	
		WV-S1432L	4.10	WV-S1432LH	
		WV-S1412L	4.10	WV-S1412LH	
	Multi-sensor	WV-X8570	4.10	WV-X8570N WV-X8570NH	
			1.03	WV-X8570N WV-X8570NH	
		WV-S8530	4.10	WV-S8530N	
			1.03	WV-S8530N	
		PTZ	WV-X6533L	1.00	WV-X6533LN WV-X6533LNH WV-X6533LNJ
				4.10	WV-X6531NRF
4.10	WV-X6531NEG				
WV-X6531	4.10		WV-X6531N WV-X6531NH WV-X6531NJ WV-X6531NPJ WV-X6531NS		
	1.05				

Product family

Series	type	Product Name	Firmware Ver.	Family products	
i-Pro EXTREME	PTZ	WV-X6531	1.05	WV-X6531N WV-X6531NH WV-X6531NJ WV-X6531NS	
			1.00	WV-X6531N WV-X6531NH WV-X6531NJ	
			WV-X6511	4.10	WV-X6511N WV-X6511NJ
			1.05	WV-X6511N WV-X6511NJ	
			1.00	WV-X6511N WV-X6511NJ	
		WV-S6532L	1.00	WV-S6532LN WV-S6532LNJ	
		WV-S6530	4.10	WV-S6530N WV-S6530NH WV-S6530NJ WV-S6530NS	
			1.31	WV-S6530N WV-S6530NH WV-S6530NJ WV-S6530NS	
		WV-S6131	4.10	WV-S6131 WV-S6131H	
			1.07	WV-S6131 WV-S6131H	
WV-S6130	4.10	WV-S6130			

Product family

Series	type	Product Name	Firmware Ver.	Family products
i-Pro EXTREME	PTZ	WV-S6130	4.1	WV-S6130H
			1.31	WV-S6130
				WV-S6130H
			0.09	WV-S6130
				WV-S6130H
		WV-S6111	4.10	WV-S6111
			1.07	WV-S6111
		WV-S6110	4.10	WV-S6110
			0.10	WV-S6110
Bullet type		WV-S1570L	1.00	WV-S1570L
				WV-S1570LH
				WV-S1570LNJ
		WV-S1550L	4.10	WV-S1550L
				WV-S1550LH
				WV-S1550LNJ
		WV-S1531LT	1.02	WV-S1550L
				WV-S1550LNJ
		WV-S1531L	4.10	WV-S1531LTN
				WV-S1531LTNJ
WV-S1531L	4.10	WV-S1531LN		
		WV-S1531LNJ		
		WV-S1531LNPJ		
		WV-S1531LNS		
		WV-S1531LNSJ		
	1.46			

Product family

Series	type	Product Name	Firmware Ver.	Family products		
i-Pro EXTREME	Bullet type	WV-S1531L	1.46	WV-S1531LN WV-S1531LNJ WV-S1531LNSJ		
			1.10	WV-S1531LN		
		WV-S1511LD	4.10	WV-S1511LDN		
			1.00	WV-S1511LDN		
		WV-S1511L	4.10	WV-S1511LN WV-S1511LNJ		
			1.10	WV-S1511LNJ		
		WV-S1510	4.10	WV-S1510		
			1.40	WV-S1510		
		Fixed Box		WV-S1132	4.10	WV-S1132 WV-S1132EG WV-S1132H WV-S1132RF
					1.10	WV-S1132 WV-S1132H
WV-S1131	1.04			WV-S1132		
	4.10			WV-S1131 WV-S1131PJ		
WV-S1130V	1.04			WV-S1131		
	4.10			WV-S1130V WV-S1130VH		

Product family

Series	type	Product Name	Firmware Ver.	Family products	
i-Pro EXTREME	Fixed Box	WV-S1130V	4.1	WV-S1130VRJ	
		WV-S1112	4.10	WV-S1112 WV-S1112H	
			1.10	WV-S1112 WV-S1112H	
			1.04	WV-S1112	
		WV-S1111D	4.10	WV-S1111D	
			1.00	WV-S1111D	
		WV-S1111	4.10	WV-S1111	
			1.04	WV-S1111	
		WV-S1110V	4.10	WV-S1110V WV-S1110VH WV-S1110VRJ	
		Panoramic	WV-X4571L	4.10	WV-X4571L WV-X4571LH WV-X4571LM
				1.30	WV-X4571L WV-X4571LM
			WV-X4171	4.10	WV-X4171
				1.30	WV-X4171
			WV-X4170	4.10	WV-X4170 WV-X4170H

Product family

Series	type	Product Name	Firmware Ver.	Family products
i-Pro EXTREME	Panoramic	WV-X4170	1.30	WV-X4170
		WV-S4550L	4.10	WV-S4550L WV-S4550LM WV-S4550LPJ
			1.01	WV-S4550L WV-S4550LM
		WV-S4150	4.10	WV-S4150
			1.01	WV-S4150

Product family

Series	type	Product Name	Firmware Ver.	Family products
i-Pro SmartHD	Fixed Dome	WV-SW15x	2.00	WV-SW152 WV-SW152M WV-SW155 WV-SW155M
		WV-SW158	1.60	WV-SW158
		WV-SW115	1.84	WV-SW115
		WV-SPN313x	2.00	WV-SPN313H WV-SPN313LH
			1.83	WV-SPN313
			1.00	WV-SPN313L
		WV-SFV781L	2.40	WV-SFV781L WV-SFV781LH
			1.05	WV-SFV781L
		WV-SFV631L	2.00	WV-SFV631L WV-SFV631LH WV-SFV631LT
		WV-SFV611L	2.00	WV-SFV611L WV-SFV611LH
		WV-SFV533L	2.00	WV-SFV533LH
			1.83	WV-SFV533L
		WV-SFV531		

Product family

Series	type	Product Name	Firmware Ver.	Family products
i-Pro SmartHD	Fixed Dome	WV-SFV531	2.00	WV-SFV531
		WV-SFV313L	2.00	WV-SFV313LH
		WV-SFV311*	1.83	WV-SFV313L
		WV-SFV310	2.00	WV-SFV311A
		WV-SFV130	2.00	WV-SFV310
		WV-SFV130	1.42	WV-SFV310A
		WV-SFV130	2.40	WV-SFV310
		WV-SFV130	2.40	WV-SFV130H
		WV-SFV130	2.40	WV-SFV130M
		WV-SFV110	2.40	WV-SFV110
		WV-SFV110	2.40	WV-SFV110H
		WV-SFV110	2.40	WV-SFV110M
		WV-SFR631L	2.00	WV-SFR631L
		WV-SFR611L	2.00	WV-SFR611L
		WV-SFR531	2.00	WV-SFR531
		WV-SFR311*	2.00	WV-SFR311
		WV-SFR310	2.00	WV-SFR311A
		WV-SFR310	2.00	WV-SFR310
		WV-SFR310	2.00	WV-SFR310A

Product family

Series	type	Product Name	Firmware Ver.	Family products
i-Pro SmartHD	Fixed Dome	WV-SFR310	1.42	WV-SFR310
		WV-SFN631L	2.00	WV-SFN631L WV-SFN631LH
		WV-SFN611L	2.00	WV-SFN611L WV-SFN611LH
		WV-SFN533x	2.00	WV-SFN533H WV-SFN533LH
			1.71	WV-SFN533 WV-SFN533L
		WV-SFN532	2.00	WV-SFN532H
			1.71	WV-SFN532
		WV-SFN531	2.00	WV-SFN531
		WV-SFN313x	2.00	WV-SFN313H WV-SFN313LH
			1.71	WV-SFN313 WV-SFN313L
		WV-SFN311*	2.00	WV-SFN311 WV-SFN311A WV-SFN311H WV-SFN311L WV-SFN311LH
		WV-SFN310J	1.53	WV-SFN310J
		WV-SFN310		

Product family

Series	type	Product Name	Firmware Ver.	Family products
i-Pro SmartHD	Fixed Dome	WV-SFN310	2.00	WV-SFN310A WV-SFN310AJ
			WV-SFN130	2.50
		WV-SFN110	2.40	WV-SFN110 WV-SFN110H
		WV-SF549	1.60	WV-SF549
		WV-SF548	1.60	WV-SF548
		WV-SF538	1.60	WV-SF538
		WV-SF33x	2.00	WV-SF332 WV-SF335 WV-SF336
		WV-SF13x	2.00	WV-SF132 WV-SF135
		WV-SF138	1.60	WV-SF138
		WV-SBV131M	1.93	WV-SBV131M
		WV-SBV111M	1.92	WV-SBV131M
			1.93	WV-SBV111M
			1.92	WV-SBV111M

Product family

Series	type	Product Name	Firmware Ver.	Family products
i-Pro SmartHD	Fixed Dome	DG-SW15x	2.00	DG-SW155 DG-SW155M
		DG-SF13x	2.00	DG-SF132 DG-SF135
	Fixed	WV-SW558	1.60	WV-SW558
		WV-SW35x	2.00	WV-SW352 WV-SW355
		WV-SW31x	2.11	WV-SW314 WV-SW314J WV-SW316 WV-SW316J WV-SW316L WV-SW316LJ
		WV-SP509	1.60	WV-SP509 WV-SP509J
		WV-SP508	1.60	WV-SP508
		WV-SP30x	2.00	WV-SP302 WV-SP305 WV-SP306
		WV-SP307	1.60	WV-SP307
		WV-SF34x	2.00	WV-SF342 WV-SF346

Product family

Series	type	Product Name	Firmware Ver.	Family products		
i-Pro SmartHD	Fixed	WV-SF337	1.60	WV-SF337		
		WV-NW502S	2.00	WV-NW502S		
		WV-NP502	2.00	WV-NP502		
		DG-SW31x	2.00	DG-SW314 DG-SW316 DG-SW316L		
		DG-SP509	1.60	DG-SP509		
		DG-SP30x	2.00	DG-SP304V DG-SP305		
		DG-SP102	2.00	DG-SP102		
		DG-NW502S	2.00	DG-NW502S		
		DG-NP502	2.00	DG-NP502		
		Pan/Tilt		WV-SW17x	2.00	WV-SW172 WV-SW175
				WV-SW174W	2.00	WV-SW174W
				WV-ST16x	2.00	WV-ST162 WV-ST165
				Home Network Products		

Product family

Series	type	Product Name	Firmware Ver.	Family products	
i-Pro SmartHD	Home Network Product	Z-VP101	2.00	Z-VP101	
		BL-VT164W	2.00	BL-VT164W	
		BL-VT164	2.00	BL-VT164	
		BL-VP10x	2.00	BL-VP101 BL-VP104	
		BL-VP104W	2.00	BL-VP104W	
		PTZ	WV-SW598	2.43	WV-SW598A WV-SW598AH WV-SW598AJ WV-SW598APJ WV-SW598ASJ WV-SW598FH
				2.40	WV-SW598 WV-SW598H WV-SW598J
				1.90	WV-SW598 WV-SW598A WV-SW598AH WV-SW598AJ WV-SW598FH WV-SW598H WV-SW598J
				1.80	WV-SW598 WV-SW598A WV-SW598AJ WV-SW598J
				1.60	

Product family

Series	type	Product Name	Firmware Ver.	Family products
i-Pro SmartHD	PTZ	WV-SW598	1.60	WV-SW598 WV-SW598J
		WV-SW559	1.60	WV-SW559
		WV-SW39x	2.10	WV-SW395 WV-SW395AJ WV-SW395J WV-SW396 WV-SW396AJ WV-SW396J
		WV-SW397x	1.90	WV-SW397 WV-SW397A WV-SW397AH WV-SW397AJ WV-SW397B WV-SW397BH WV-SW397BJ WV-SW397H WV-SW397J WV-SW397NJ
			1.80	WV-SW397 WV-SW397A WV-SW397AJ WV-SW397B WV-SW397BJ WV-SW397J WV-SW397NJ
			1.70	WV-SW397 WV-SW397A WV-SW397AJ WV-SW397J
		WV-SW395	2.42	WV-SW395 WV-SW395A WV-SW395AJ

Product family

Series	type	Product Name	Firmware Ver.	Family products		
i-Pro SmartHD	PTZ	WV-SW395	2.42	WV-SW395APJ		
				WV-SW395ASJ		
				WV-SW395J		
		WV-SUD638B	4.01		WV-SUD638B	
					WV-SUD638BH	
		WV-SUD638	4.00		WV-SUD638	
					WV-SUD638H	
					WV-SUD638-H	
					WV-SUD638PJ	
					WV-SUD638-T	
					2.46	WV-SUD638
						WV-SUD638-H
WV-SUD638-T						
2.45	WV-SUD638					
	WV-SUD638-H					
	WV-SUD638-T					
WV-SFV311*	2.00		WV-SFV311			
WV-SFN310	2.00		WV-SFN310			
			1.42	WV-SFN310		
WV-SF539	1.60		WV-SF539			
WV-SC588	1.90		WV-SC588			
			WV-SC588A			
			WV-SC588AH			
			WV-SC588H			
			1.80	WV-SC588		
				WV-SC588A		
	1.60					

Product family

Series	type	Product Name	Firmware Ver.	Family products		
i-Pro SmartHD	PTZ	WV-SC588	1.60	WV-SC588		
		WV-SC38x	2.00	WV-SC384 WV-SC385 WV-SC386		
		WV-SC387	1.90	WV-SC387 WV-SC387A WV-SC387AH WV-SC387H		
			1.80	WV-SC387A		
			1.00	WV-SC387		
		DG-SW559	1.60	DG-SW559		
		DG-SW39x	2.00	DG-SW395 DG-SW396		
		DG-SW355	2.00	DG-SW355		
		DG-SF539	1.60	DG-SF539		
		DG-SF33x	2.00	DG-SF334 DG-SF335		
		DG-SC38x	2.00	DG-SC385 DG-SC386		
		Bullet type		WV-SPW631x	2.50	WV-SPW631L WV-SPW631LJ WV-SPW631LPJ

Product family

Series	type	Product Name	Firmware Ver.	Family products
i-Pro SmartHD	Bullet type	WV-SPW631x	2.50	WV-SPW631LSJ WV-SPW631LT WV-SPW631LTJ
			1.53	WV-SPW631L WV-SPW631LJ WV-SPW631LT WV-SPW631LTJ
		WV-SPW611x	2.41	WV-SPW611 WV-SPW611J WV-SPW611L WV-SPW611LJ WV-SPW611SJ
			1.53	WV-SPW611 WV-SPW611J WV-SPW611L WV-SPW611LJ
		WV-SPW533L	1.83	WV-SPW533L
		WV-SPW532L	1.90	WV-SPW532L
		WV-SPW531L	2.00	WV-SPW531AL WV-SPW531L WV-SPW531LH
			1.53	WV-SPW531L
		WV-SPW313L	1.83	WV-SPW313L
		WV-SPW312L	1.90	WV-SPW312L
		WV-SPW311L	2.00	WV-SPW311AL WV-SPW311L

Product family

Series	type	Product Name	Firmware Ver.	Family products		
i-Pro SmartHD	Bullet type	WV-SPW311L	2.00	WV-SPW311LH		
			1.53	WV-SPW311L		
		WV-SPW310	1.70	WV-SPW310		
			WV-SPV781L	2.50	WV-SPV781L	
				WV-SPV781LH		
				WV-SPV781LJ		
				WV-SPV781LPJ		
		Fixed Box		WV-SPN631	2.00	WV-SPN631
						WV-SPN631H
				WV-SPN611	1.52	WV-SPN631
2.00	WV-SPN611					
WV-SPN533x	1.52			WV-SPN611H		
	2.00			WV-SPN611		
WV-SPN531	2.00			WV-SPN533H		
				WV-SPN533LH		
	1.83			WV-SPN533		
				WV-SPN533L		
WV-SPN31x	2.00			WV-SPN531		
				WV-SPN531A		
WV-SPN31x	1.60			WV-SPN531H		
	1.53			WV-SPN531		
WV-SPN31x	1.53	WV-SPN310				
		WV-SPN311				

Product family

Series	type	Product Name	Firmware Ver.	Family products
i-Pro SmartHD	Fixed Box	WV-SPN311	2.00	WV-SPN311 WV-SPN311A WV-SPN311H
		WV-SPN310V	2.00	WV-SPN310AV WV-SPN310V
		WV-SPN310	2.50	WV-SPN310A WV-SPN310APJ WV-SPN310H
			2.00	WV-SPN310 WV-SPN310A WV-SPN310H
		WV-SP10x	2.00	WV-SP102 WV-SP105
		WV-SP105	2.14	WV-SP105 WV-SP105A
			1.50	WV-SW458 WV-SW458M
		WV-SFV481	1.01	WV-SFV481
		WV-SFN480	2.50	WV-SFN480PJ
		WV-SF448	1.50	WV-SF448
WV-SF438	1.50	WV-SF438		
	Panoramic			

Product family

Series	type	Product Name	Firmware Ver.	Family products
i-Pro SmartHD	Panoramic	DG-SW45x	1.50	DG-SW458
				DG-SW458M
		DG-SF438	1.50	DG-SF438

Product family

Series	type	Product Name	Firmware Ver.	Family products
BB				
	Fixed Dome	BB-SW374	4.31	BB-SW374
		BB-SC364	4.31	BB-SC364
	Home Network Products	BB-SW17x	4.20	BB-SW172 BB-SW172A BB-SW175 BB-SW175A
		BB-SW174W	4.60	BB-SW174WA
			2.00	BB-SW174W
		BB-ST16x	4.20	BB-ST162 BB-ST162A BB-ST165 BB-ST165A
		BB-SP104W	4.10	BB-SP104W
	PTZ	BB-SC384B	4.40	BB-SC384B
		BB-SC384	4.20	BB-SC384 BB-SC384A
		BB-SC382	4.40	BB-SC382

Product family

Series	type	Product Name	Firmware Ver.	Family products
V-Series				
	Fixed Dome	WV-V2530LK	2.400.Panasonic 00.0.R, build: 2016-11-15	WV-V2530LK
		WV-V2530L1	2.400.Panasonic 00.0.R, build: 2016-11-16	WV-V2530L1
	Fixed	WV-V1330LK	2.400.Panasonic 00.0.R, build: 2016-11-15	WV-V1330LK
		WV-V1330L1	2.400.Panasonic 00.0.R, build: 2016-11-16	WV-V1330L1
		WV-V1170	2.420.Panasonic 00.0.R, build: 2017-02-17	WV-V1170
	PTZ	WV-V6430L	2.610.Panasonic 01.0.R, Build Date 2017-0	WV-V6430L

Product family

Series	type	Product Name	Firmware Ver.	Family products
E-Series				
	Fixed Dome			
		K-EF234L01	2.400.Panasonic 00.28.R, build: 2016-06-01	K-EF234L01E
		K-EF234L	2.420.Panasonic 00.12.R, build: 2016-05-24	K-EF234L03E
		K-EF134L01	2.420.Panasonic 00.0.R, build: 2015-12-15	K-EF134L01E
		K-EF134L series	2.420.Panasonic 00.0.R, build: 2014-09-19	K-EF134L02E K-EF134L03E K-EF134L06E
		K-EF134L A series	2.420.Panasonic 00.12.R, build: 2016-04-01	K-EF134L02AE K-EF134L03AE K-EF134L06AE
	Fixed			
		K-EW214L01	2.400.Panasonic 00.28.R, build: 2016-06-01	K-EW214L01E
		K-EW214L	2.420.Panasonic 00.12.R, build: 2016-05-24	K-EW214L03E
		K-EW114L01	2.420.Panasonic 00.0.R, build: 2015-12-15	K-EW114L01E
		K-EW114L series	2.420.Panasonic 00.0.R, build: 2014-09-19	K-EW114L03E K-EW114L06E K-EW114L08E
		K-EW114L A series	2.420.Panasonic 00.12.R, build: 2016-04-01	K-EW114L03AE K-EW114L06AE

Product family

Series	type	Product Name	Firmware Ver.	Family products
Shinrai				
	Fixed	PI-SPW201DL	2.460.PI00.17.T, Build Date 2018-04-13	PI-SPW201DL
		PI-SFW201DL	2.460.PI00.17.T, Build Date 2018-04-13	PI-SFW201DL
	PTZ	PI-SW201DL	2.460.PI00.17.T, Build Date 2018-04-13	PI-SW201DL

Product family

Series	type	Product Name	Firmware Ver.	Family products
Recorder	Recorder			
		WJ-NX100 series	1.01	WJ-NX100
		WJ-NV300 Series	1.00	WJ-NV300 Series
		WJ-NV250 Series	1.00	WJ-NV250 Series
		WJ-NV200 Series	1.00	WJ-NV200 Series
		WJ-ND400 Series	1.00	WJ-ND400 Series