

Available function list for each compatible device

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av1008-82

Classification	Function	Device Category	Camera													Recorder						Encoder		Network	Network			
			SmartHD Series			EXTREME Series			V Series			NU Series	NX Series	NV Series		ND Series	HD Series	WX Series	WX Series	MX Series	MX Series							
			WV-SF* WV-SF+ WV-ST*	WV-VP* WV-VT* WV-NP502 WV-NW502S	WV-SFN* WV-SFR* WV-SFN* WV-SFN*	WV-SPW* WV-SBV* WV-SFN* WV-SUD*	WV-SFN480 WV-SFN481	WV-S1* WV-S2*	WV-X1* WV-X2*	WV-S6 *	WV-S4* WV-X4*	WV-S7* WV-S8*	WV-U6*	WV-U1* WV-U2* WV-UB*	WV-S3* WV-S6* WV-X6*	WV-S8* WV-X8*	V Series WV-V1* WV-V2* WV-V6*	WJ-NU301 WJ-NU300 WJ-NU201 WJ-NU101	WJ-NX400 WJ-NX300 WJ-NX200 WJ-NX100	WJ-NV300 WJ-NV200	WJ-ND400	WJ-HD616 WJ-HD716	WJ-GX500	WJ-GX100	WV-SMR10	MNO Series		
Common	Automatic device detection	Automatic detection within the same network segment.	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	Device detection by specifying IP address range (for multiple segments)	Device detection by specifying IP address range (for multiple segments)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	Add devices manually	Device addition by selecting model number.	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	Get / Display Device Settings	-	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
Setting	Access the device via Web Browser	-	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	Thumbnail-Roll	-	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	Change IP address	Assign available IP addresses automatically	Assign available IP addresses automatically	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
		Assign IP addresses individually	Assign IP addresses individually	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
		Assign IP address by specifying devices	Assign IP address by specifying devices	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	Administrator Registration	-	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	Configure Cameras (Camera Batch Settings)	Basic	Basic	*1,*4	*4	*4	*3	*3	*3	*4	*4	*3	*4	*4	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		Image	Image	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
		Audio	Audio	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
		Alarm	Alarm	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	Configure Recorder	User management	User management	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
		Network	Network	*9	*9	*9	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
		Create and/or Edit the Recorder Configuration File (.bin)	Create and/or Edit the Recorder Configuration File (.bin)	-	-	-	-	-	-	-	-	-	-	-	-	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
		Convert the Recorder Configuration File (.bin) to Text File (.csv)	Convert the Recorder Configuration File (.bin) to Text File (.csv)	-	-	-	-	-	-	-	-	-	-	-	-	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Camera Advanced Settings (Camera Individual Settings) *10 *11	Standard	Basic	Basic	✓ *10	✓ *11	✓ *15	✓ *20	✓ *17	✓ *15	✓ *18	-	✓ *16	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		Image	Image	✓ *10	✓ *11	✓ *15	✓ *20	✓ *17	✓ *15	✓ *18	-	✓ *16	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		Audio	Audio	✓ *10	✓ *11	✓ *15	✓ *20	✓ *17	✓ *15	✓ *18	-	✓ *16	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		Alarm	Alarm	✓ *10	✓ *11	✓ *15	✓ *20	✓ *17	✓ *15	✓ *18	-	✓ *16	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		Notification	Notification	✓ *10	✓ *11	✓ *15	✓ *20	✓ *17	✓ *15	✓ *18	-	✓ *16	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Ext. software	User management	User management	-	✓ *10	✓ *11	✓ *15	✓ *20	✓ *17	✓ *15	✓ *18	-	✓ *16	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		Network	Network	-	✓ *10	✓ *11	✓ *15	✓ *20	✓ *17	✓ *15	✓ *18	-	✓ *16	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		Schedule	Schedule	-	✓ *10	✓ *11	✓ *15	✓ *20	✓ *17	✓ *15	✓ *18	-	✓ *16	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		Operation Schedule	Operation Schedule	-	✓ *10	✓ *11	✓ *15	✓ *12	✓ *17	-	-	-	✓ *16	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		Application	Application	-	✓ *10	✓ *11	✓ *15	✓ *12	✓ *17	-	-	-	✓ *16	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Maintenance	Send a CGI List	Send a CGI List	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	Configure IEEE 802.1X	Configure IEEE 802.1X	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	Ext. Software Management *13	IPRO Application	IPRO Application	-	-	✓ *10	✓ *15	✓ *12	✓ *17	-	-	✓ *14	✓ *16	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		Partner Application *19	Partner Application *19	-	-	✓ *10	✓ *11	✓ *15	✓ *12	✓ *17	-	-	✓ *14	✓ *16	-	-	-	-	-	-	-	-	-	-	-	-	-	-

The following models are not supported. For these models, please use PSSCT (Panasonic Security System Configuration Tool) V7.x.
Camera : WV-NF28*, WV-NF302, WV-NP24*, WV-NP304, WV-NP100*, WV-NP202A, WV-NP99*, WJ-NT304, WJ-NT314, WJ-NW484, BB-HCM*, BB-HLC*, BC*
Recorder : WJ-HD350, WJ-HD309, WJ-HD316A, WJ-HD150, WJ-HD180

- *1: "Camera title position" setting is not supported.
- *2: "Language", "Start Date/time", "End Date/time" settings are not supported.
- *3: "Upside-down" setting is not supported.
- *4: "Image rotation" setting is not supported.
- *5: "Max Bit rate", "Smart Coding Mode" setting is not supported.
- *6: "Adaptive black stretch", "AGC", "DNR" settings are not supported.
- *7: For the audio settings, "Unicast Port(Audio)" setting is not supported.
- *8: PC must be able to connect to the Internet.
- *9: "QoS" setting is not supported.
- *10: You can launch the "Camera Advanced Settings" function by thumbnail menu. This function supports the following models (Firmware version 1.11 or later required).
-WV-S1136, WV-S1536L, WV-S1536LN, WV-S1536LT, WV-S136L, WV-S2236L, WV-S236L, WV-S236LT and WV-S2136
If the firmware version of the camera is 1.4 or higher, please use version 2.3 or higher of this software.
"Audio input encoding format" and "Audio volume control mode" are not supported.
- WV-S15500, WV-S15700, WV-S22500, WV-S22700, WV-S22500 and WV-S25700, WV-S15600, WV-S22600, WV-S25500
Firmware version 1.01 or higher required.
"Audio input encoding format" and "Audio volume control mode" are not supported.
- *11: You can launch the "Camera Advanced Settings" function by thumbnail menu. This function supports the following models (Firmware version 1.50 or later required. Some video and audio settings require camera firmware version 1.60 or higher).
If the firmware version of the camera is 1.6 or higher, please use version 2.3 or higher of this software.
"Audio input encoding format" and "Audio volume control mode" are not supported.
-WV-S1551LN, WV-X1571LN, WV-X2251L, WV-X2271L, WV-X2551LN, WV-X2571LN
- *12: Corresponds to the Extension software settings of the following models. (Starts from the thumbnail menu on the main screen).
-WV-S4176, WV-S4576(M), WV-S4156, WV-S4556(M), WV-S71300-F3
- *13: After "Application update" completion, please re-confirm the setting value / schedule settings and check the operation of application.
- *14: Please refer the following.
<https://panasonic.com/robot/av/surveillance/training/support/support/technical-information> [C0103]
- *15: You can launch the "Camera Advanced Settings" function by thumbnail menu. This function supports the following models.
-WV-S65340-Z4K, WV-S65340-Z4M, WV-S65340-Z2K, WV-S65340-Z2N, WV-S61302-Z4, WV-S61301-Z2, WV-U61300-ZY, WV-U61301-Z1, WV-U65300-ZY, WV-U65301-Z1, WV-U65302-Z2, WV-S65501-Z1, WV-S61501-Z1
- *16: You can launch the "Camera Advanced Settings" function by thumbnail menu. This function supports the following models.
-WV-S8543(L), WV-S8544(L), WV-S8563L, WV-S8564L, WV-S8573, WV-S8574L, WV-S8631-Z2 and WV-S86530-Z2, WV-S85702-F3L, WV-S85402-V2L
- *17: You can launch the "Camera Advanced Settings" function by thumbnail menu. This function supports the following models.
-WV-S71300-F3
- *18: You can launch the "Camera Advanced Settings" function by thumbnail menu. This function supports the following models.
-WV-U1130A, WV-U1132A, WV-U1142A, WV-U1532LA, WV-U1542LA, WV-U2130LA, WV-U2132LA, WV-U2140LA, WV-U2142LA, WV-U2530LA, WV-U2532LA, WV-U2540LA, WV-U2542LA, WV-U85402-V2L
- *19: "App. Update" is not supported.
- *20: You can launch the "Camera Advanced Settings" function by thumbnail menu. This function supports the following models.
-WV-S4156, WV-S4176, WV-S4556(M), WV-S4576(M)