

Available function list for each compatible device

av1008-58

[Configure Devices] Up to 1024 cameras/encoders can be registered.	Recorder							Camera / Encoder / Network Microphone														Network Switch	
	ND400	NX400	NV300	NV200	HD616 HD716	ND300 ND300A ND200	HD350 HD309 HD316A	NP24* NP100* NS202A NF28* NW484 NS9** NF302 NP304 NT304 NT314 GXD400	GXE500 GXE100	NP502 NW502S	SW115 SW155	SW397 SW396	SP509 SP508	SFN310 SFN311	SFV781L SPV781L	S1132 S1131	V2530L1 V2530LK	SMR10	BB-HCMxx BB-HCExx BL-Cxx	MNO			
① Search / Add / Delete Cameras *1 Searching IP addresses of cameras will start automatically. *2 IP addresses will be assigned to the devices. ⇒ For security reason, the MAC address and the IP address of the connected camera will disappear configuration of the settings will become unavailable when 20 minutes have passed after turning on the power of it. If some devices are failed to detect, please extend Search time, and then try again. (# : Network Mode "Auto" and "Advanced" are not available.) *3 the settings will be downloaded from checked the camera. *4 the image from the camera will be displayed with web browser.																							
② Scene Selection Image Quality *5 JPEG Snapshot will be downloaded. (# : Some cameras, JPEG Snapshot of the specified resolution will not be downloaded.) *6 Configure the settings relating to image quality from the following. -The image of the location where the camera is in use (Scene Selection). -The image being monitored (Image Adjust).																							
③ Configure Devices (→Refer to the operating instructions of the device in use for further information.) *7 Configure the settings of cameras at a time.																							
④ Maintenance *8 Setting Data/HTML Initialization or Restart will be executed.																							
⑤ Send a CGI List *9 CGI Commands will be sent to the selected cameras.																							
	○ *4	○ *1,*2,*4	○ *1,*4	○ *1,*4	—	—	—	○ *1,*2,*3,*4	○ *1,*2,*3,*4	○ *1,*2,*3,*4	○ *1,*2,*3,*4	○ *1,*2,*3,*4	○ *1,*2,*3,*4	○ *1,*2,*3,*4	○ *1,*2,*3,*4	○ *1,*2,*3,*4	○ *1,*2,*3,*4	○ *1,*2,*3,*4	○ *1,*4	○ *1			
	—	—	—	—	—	—	○ *5	○ *5	○ *5,*6	○ *5,*6	○ *5,*6	○ *5,*6	○ *5,*6	○ *5,*6	○ *5,*6	○ *5,*6	○ *5,*6	—	—	—			
	—	—	—	—	—	—	○ *7	○ *7	○ *7	○ *7	○ *7	○ *7	○ *7	○ *7	○ *7	○ *7	○ *7	—	—	—			
	—	—	—	—	—	—	○ *8	○ *8	○ *8	○ *8	○ *8	○ *8	○ *8	○ *8	○ *8	○ *8	○ *8	—	—	—			
	—	—	—	—	—	—	○ *9	○ *9	○ *9	○ *9	○ *9	○ *9	○ *9	○ *9	○ *9	○ *9	○ *9	—	—	—			

[Configure Recorders] ① Setup tool of the recorder (→Refer to the operating instructions of the device in use for further information.) *1 Some settings will be restricted as follows. -Basic - Time & date: Only the display settings of the time & date can be configured. The current time cannot be adjusted. -User management - Administrator: Edit of administrator information, edit and deletion of the user information are available on the user page. -Network - Basic: It is impossible to configure from this software. -Maintenance : It is impossible to configure from this software. *2 Some settings will be restricted as follows. -Quick settings: It is impossible to configure from this software. The current time cannot be adjusted. -Camera - NW camera: Only registration of network cameras is available. Interchange of order of the camera number is unavailable. Displaying of the thumbnail is unavailable. -Config : It is impossible to configure from this software. *3 Some settings will be restricted as follows. -Camera - NW camera: Only registration of network cameras is available. Interchange of order of the camera number is unavailable. Displaying of the thumbnail is unavailable. -HDD management : It is impossible to configure from this software. *4 Some settings will be restricted as follows. -Quick settings: It is impossible to configure from this software. The current time cannot be adjusted. -SD5Link : It is impossible to configure from this software. -Event - VMD - Area: It is impossible to configure from this software.	Recorder							Camera / Encoder / Network Microphone														Network Switch	
	ND400	NX400	NV300	NV200	HD616 HD716	ND300 ND300A ND200	HD350 HD309 HD316A	NP24* NP100* NS202A NF28* NW484 NS9** NF302 NP304 NT304 NT314 GXD400	GXE500 GXE100	NP502 NW502S	SW115 SW155	SW397 SW396	SP509 SP508	SFN310 SFN311	SFV781L SPV781L	S1132 S1131	V2530L1 V2530LK	SMR10	BB-HCMxx BB-HCExx BL-Cxx	MNO			
② Convert Setup file (Binary data) into Text data *5 Recorder Setup file (Binary data) will be converted into Text data.																							
	○ *1,*2	○ *1,*3	○ *1,*3	—	○ *1,*4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
	○ *5	○ *5	○ *5	○ *5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—			

Up to 1024 recorders/cameras/encoders can be registered. 【① Download Configuration Files】 *1 Settings downloaded via HTTP(S)/FTP saved as a binary file (*.bin). ⇒ To upload the configuration file to recorders, select this file (*.bin). *2 Settings downloaded via HTTP(S)/FTP and saved as a PCS file (*.pcs). ⇒ To upload the configuration file to cameras, select this file (*.pcs). *3 Settings downloaded via HTTP(S) and saved as a DAT file (*.dat). ⇒ To upload the configuration file to cameras, select this DAT file (*.dat). *4 Settings downloaded via HTTP(S)/FTP and saved in a folder. ⇒ To upload the configuration file to encoder, select this folder. *5 Settings downloaded from the device saved as a CSV file (*.csv). *6 There are many setting items in these cameras, and Processing takes time. *7 Use the old version of this software. 【② Download Log Files】 *8 The logs will be downloaded via HTTP(S)/FTP/TELNET and saved in a folder. *9 The logs will be downloaded via HTTP(S)/FTP and saved in a folder. *10 The logs will be downloaded via HTTP(S) and saved in a folder. *11 Available Models Switch-M12GL3/Switch-M24L3X/Switch-M24HIPWR/Switch-M24PWR/ Switch-M16PWR/Switch-M12PWR/Switch-M8ePWR/ Switch-M5ePWR/Switch-M24G/Switch-M12G/Switch-M24X/ Switch-M12X/Switch-M12eX/Switch-M5eX/Switch-M24eG/ Switch-M5eGPWR+/Switch-M16eG/Switch-M24DCPWR/ Switch-M8esPWR/Switch-M8eG/Switch-M24GPWR+/ Switch-M24sG/Switch-M24GPWR+/Switch-M8eGPWR+/ Switch-M12eGPWR+/Switch-M48eG/Switch-M16eGPWR+/ Switch-M5eGLPWR+/Switch-M8eGLPWR+ 【③ JPEG Snap shot (a still picture)】 *12 JPEG Snapshot will be downloaded. *13 Searching IP addresses of devices will start automatically.	Recorder							Camera / Encoder / Network Microphone														Network Switch	
	ND400	NX400	NV300	NV200	HD616 HD716	ND300 ND300A ND200	HD350 HD309 HD316A	NP24* NP100* NS202A NF28* NW484 NS9** NF302 NP304 NT304 NT314 GXD400	GXE500 GXE100	NP502 NW502S	SW115 SW155	SW397 SW396	SP509 SP508	SFN310 SFN311	SFV781L SPV781L	S1132 S1131	V2530L1 V2530LK	SMR10	BB-HCMxx BB-HCExx BL-Cxx	MNO			
	○ *1,*5	○ *1,*5,*13	○ *1,*5,*13	○ *1,*5,*13	○ *1	—	—	○ *4,*13	○ *2,*5,*13	○ *2,*5,*13	○ *2,*5,*13	○ *2,*5,*13	○ *3,*5,*13	○ *3,*5,*13	○ *3,*5,*13	○ *3,*5,*13	○ *3,*5,*13	○ *3,*13	—	—			
	○ *8	○ *8,*13	○ *8,*13	○ *8,*13	○ *8	—	—	○ *9,*13	○ *9,*13	○ *9,*13	○ *9,*13	○ *9,*13	○ *10,*13	○ *10,*13	○ *10,*13	○ *10,*13	○ *10,*13	○ *10,*13	—	○ *11			
	—	—	—	—	—	—	—	—	○ *12,*13	○ *12,*13	○ *12,*13	○ *12,*13	○ *12,*13	○ *12,*13	○ *12,*13	○ *12,*13	○ *12,*13	—	—	—			

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[Upload Configuration Files] Up to 1024 recorders/cameras/encoders can be registered.	Recorder							Camera / Encoder / Network Microphone														Network Switch	
	ND400	NX400	NV300	NV200	HD616 HD716	ND300 ND300A ND200	HD350 HD309 HD316A	NP24* NP100* NS202A NF28* NW484 NS9** NF302 NP304 NT304 NT314 GXD400	GXE500 GXE100	NP502 NW502S	SW115 SW155 SW152	SW397 SW396 SW395	SP509 SP508 SW559	SFN310 SFN311 SFN480	SFV781L SPV781L SFN531	S1132 S1131 S1112	V2530L1 V2530LK V1330L1 V1330LK	SMR10	BB-HCMxx BB-HCExx BL-Cxx	MNO			
1 The binary file (.bin) will be uploaded to the recorder via HTTP(S)/FTP. *2 The PCS file (*.pcs) will be uploaded to the camera via HTTP(S)/FTP. *3 The DAT file (*.dat) will be uploaded to the camera via HTTP(S). *4 The files in a folder will be uploaded to the encoder via HTTP(S)/FTP. *5 There are many setting items in these cameras, and Processing takes time. *6 Select whether or not to overwrite "Basic - Camera Title". *7 Select whether or not to overwrite "H.264/MPEG-4 - Multicast Address and Port". *8 Select whether or not to overwrite Network Settings. *9 Network setting and time & date will not be changed even after uploading the setup file. *10 Use the old version of this software. *11 Searching IP addresses of devices will start automatically.																							
	○ *1,*8	○ *1,*8,*11	○ *1,*8,*11	○ *1,*8,*11	○ *1	- *10	-	-	○ GXE500 *4,*7,*9, *11 ○ GXE100 *2,*6,*7, *9,*11	○ *2,*6,*7, *9,*11	○ *2,*6,*7, *9,*11	○ *2,*6,*7, *9,*11	○ *2,*6,*7, *9,*11	○ *3,*6,*7, *9,*11	○ *3,*6,*7, *9,*11	○ *3,*6,*7, *9,*11	-	○ *3,*9,*11	-	-			

[Upgrade Firmware] Up to 1024 recorders/cameras/encoders can be registered.	Recorder							Camera / Encoder / Network Microphone														Network Switch	
	ND400	NX400	NV300	NV200	HD616 HD716	ND300 ND300A ND200	HD350 HD309 HD316A	NP24* NP100* NS202A NF28* NW484 NS9** NF302 NP304 NT304 NT314 GXD400	GXE500 GXE100	NP502 NW502S	SW115 SW155 SW152	SW397 SW396 SW395	SP509 SP508 SW559	SFN310 SFN311 SFN480	SFV781L SPV781L SFN531	S1132 S1131 S1112	V2530L1 V2530LK V1330L1 V1330LK	SMR10	BB-HCMxx BB-HCExx BL-Cxx	MNO			
*1 Select whether or not to initialize the settings after completing the firmware upgrade. *2 The settings are not initialized after completing the firmware upgrade. ① Auto Select upgrade *3 Select the latest version of firmware automatically. Upgrade the firmware of the various devices at a time. ⇒ Do not change the folder and file name which extract the downloaded ZIP file from Panasonic site. ② Individual designation upgrade *4 Select the firmware individually. Each individual model will be upgraded. *5 Use the old version of this software. *6 Searching IP addresses of devices will start automatically.																							
	① ○ *2,*3,*4	○ *2,*3, *4,*6	○ *2,*3, *4,*6	○ *2,*3, *4,*6	○ *2,*3,*4	- *5	- *5	○ *1,*3, *4,*6	○ *1,*3, *4,*6	○ *1,*3, *4,*6	○ *1,*3, *4,*6	○ *1,*3, *4,*6	○ *1,*3, *4,*6	○ *1,*3, *4,*6	○ *1,*3, *4,*6	○ *1,*3, *4,*6	-	○ *1,*3, *4,*6	-	-			