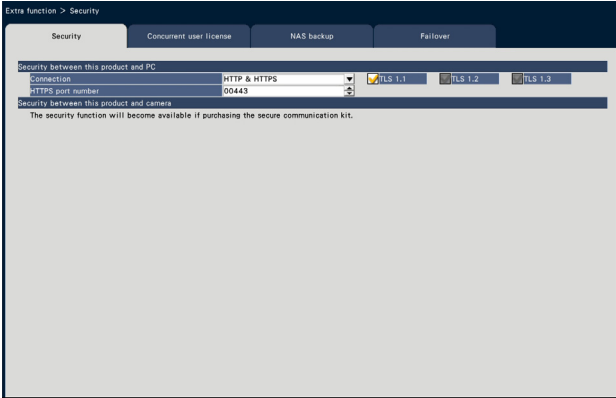


WJ-NX400K, WJ-NX400K/G, WJ-NX400K/GJ

New functions and revisions (Software V4.60)

The recorder will be able to provide the following new functions by updating the software.
It also contains the latest information related to the Operating Instructions.

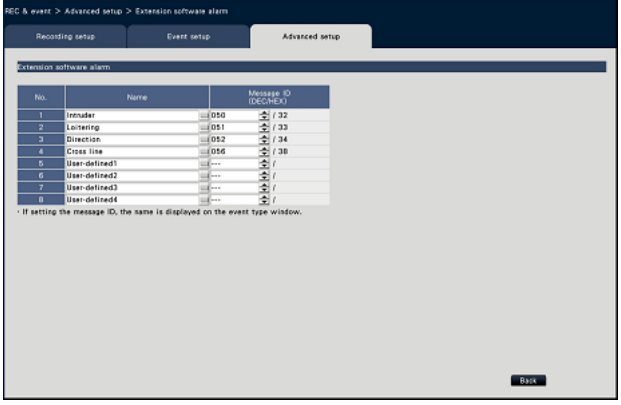
Details on the new functions and revisions	Reference pages																				
<p>Addition of description Restrictions when using this product</p> <p>When registering network cameras WV-S4156, WV-S4176, WV-S4556L, WV-S4576L</p> <ul style="list-style-type: none"> •For WV-S4176 and WV-X4576L, if the recording mode is set to "1-screen PTZ" and the installation position is set to "Wall", the resolution cannot be set to 5M (2560x1920). •For WV-S4176 and WV-X4576L, if the compression method is set to MJPEG and the resolution is set to 9M (2992 x 2992) or 5M (2192 x 2192), depending on the settings of the camera side, the upper limit of the recording frame rate could be 1 or 2 ips. •If the settings of Super dynamic and Wide dynamic range are changed, a temporary camera communication error may cause. •AI privacy guard recording is not supported. 	Page 6																				
<p>Screen change Set the extra function [Extra function]</p> <p>TLS 1.3 Addition</p> 	Page 77																				
<p>Addition of items to the list of Setting items.</p> <p>Extra function > Security</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Setting item</th> <th style="text-align: left;">Available range</th> <th style="text-align: left;">Default</th> <th style="text-align: left;">Remarks</th> </tr> </thead> <tbody> <tr> <td>Security between this product and PC</td> <td>TLS 1.3</td> <td>Check Yes/No</td> <td>Yes, fixed ◎</td> </tr> </tbody> </table>	Setting item	Available range	Default	Remarks	Security between this product and PC	TLS 1.3	Check Yes/No	Yes, fixed ◎	Page 92												
Setting item	Available range	Default	Remarks																		
Security between this product and PC	TLS 1.3	Check Yes/No	Yes, fixed ◎																		
<p>Addition of items to the list of Error log.</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Description</th> <th style="text-align: left;">Display of the status display panel</th> <th style="text-align: left;">Error log</th> <th style="text-align: left;">Front LCD Display</th> <th style="text-align: left;">Output from connector</th> </tr> </thead> <tbody> <tr> <td>The trial period for the ext. software of the camera has expired.</td> <td>Ext. S/W expired:Cam.cc</td> <td>Ext. software expired:Cam.cc</td> <td>C A M E R A c c T R I A L E X P I R E D</td> <td>Camera error</td> </tr> <tr> <td>Changed angle of the camera</td> <td>Changed angle:Cam.cc</td> <td>Changed angle:Cam.cc</td> <td>C A M E R A c c A N G L E E R R O R</td> <td>Camera error</td> </tr> <tr> <td>Recover angle of the camera</td> <td>—</td> <td>Recover angle:Cam.cc</td> <td>—</td> <td>—</td> </tr> </tbody> </table>	Description	Display of the status display panel	Error log	Front LCD Display	Output from connector	The trial period for the ext. software of the camera has expired.	Ext. S/W expired:Cam.cc	Ext. software expired:Cam.cc	C A M E R A c c T R I A L E X P I R E D	Camera error	Changed angle of the camera	Changed angle:Cam.cc	Changed angle:Cam.cc	C A M E R A c c A N G L E E R R O R	Camera error	Recover angle of the camera	—	Recover angle:Cam.cc	—	—	Page 97
Description	Display of the status display panel	Error log	Front LCD Display	Output from connector																	
The trial period for the ext. software of the camera has expired.	Ext. S/W expired:Cam.cc	Ext. software expired:Cam.cc	C A M E R A c c T R I A L E X P I R E D	Camera error																	
Changed angle of the camera	Changed angle:Cam.cc	Changed angle:Cam.cc	C A M E R A c c A N G L E E R R O R	Camera error																	
Recover angle of the camera	—	Recover angle:Cam.cc	—	—																	

Details on the new functions and revisions		Reference pages
Email notification Addition of description		Page 197
Indication	Description	
Status	Changed angle:CAM xxx CHANGED FROM INSTALLATION ANGLE Recover angle:CAM xxx RECOVERED TO INSTALLATION ANGLE The trial period for the ext. software has expired: CAM xxx EXTENSION SOFTWARE TRIAL PERIOD EXPIRED	

WJ-NX400K, WJ-NX400K/G, WJ-NX400K/GJ

New functions and revisions (Software V4.50)

The recorder will be able to provide the following new functions by updating the software.
It also contains the latest information related to the Operating Instructions.

Details on the new functions and revisions	Reference pages
<p>Addition of description Restrictions when using this product When using AI privacy guard recording</p> <ul style="list-style-type: none"> Depending on the camera, the upper limit of the frame rate differs when AI privacy guard is set. For details, please refer to the operating instructions of the camera. 	Page 12 of PGQQ1327NA
<p>Changes of description Restrictions when using this product When registering the network camera U series</p> <ul style="list-style-type: none"> Cameras without "A" in the part number do not support H.264 function. Do not set H.264 as the compression method. Cameras without "A" in the part number do not support the security extension function. Do not set the connection method to HTTPS as the security settings between the recorder and the camera. U series cameras refer to the following product numbers [as of August 2021]. WV-U1130, WV-U1132, WV-U1142, WV-U1532L, WV-U1542L, WV-U2130L, WV-U2132L, WV-U2140L, WV-U2142L, WV-U2530L, WV-U2532L, WV-U2540L, WV-U2542L, <u>WV-U1130A, WV-U1132A, WV-U1142A, WV-U1532LA, WV-U1542LA,</u> <u>WV-U2130LA, WV-U2132LA, WV-U2140LA, WV-U2142LA, WV-U2530LA,</u> <u>WV-U2532LA, WV-U2540LA, WV-U2542LA</u> 	Page 3 and 18 of PGQQ1327NA
<p>Description addition change Language tab [Language] 日本語/ English/ Français/ Español/ Deutsch/ Italiano/ Русский/ Português/ ไทย/ 简体中文/ 繁體中文 Default: English</p>	Page 11
<p>Changes to the screen [Extension software alarm] Addition of setting change items (1~4)</p> 	Page 14 of PGQQ1327NA
<p>Changes of description [Message ID] Select alarm message ID to be received as extension software alarms 1 to 8 in decimal number (000 to 255). Note:</p> <ul style="list-style-type: none"> 50, 51, 52, and 56 cannot be set. 	

Details on the new functions and revisions				Reference pages
List of setting items Changes of description Date/Language> Language				Page 78
Setting item	Available range	Default	Remarks	
Language	日本語/ English/ Français/ Español/ Deutsch/ Italiano/ Русский/ Português/ ไทย/ 简体中文/繁體中文 (Web browser: Japanese/ English/ Français/ Español/ Deutsch/ Italiano/ Russian/ Português/ Thai/ <u>Simplified Chinese</u> , <u>Traditional Chinese</u>)	English (Web browser: English)	◎	
List of setting items Changes of description REC & event> Advanced setup				Page 16 of PGQQ1327NA
Setting item	Available range	Default	Remarks	
Extension software alarm	Message ID	000 to 255,---	No.1 : 50, No.2 : 51, No.3 : 52, No.4 : 56, No.5-8 : ---	◎
Changes of description Uninstall the viewer software Step 2 Select "WebVideo ActiveX NX 7" (the program to be deleted) from the presently installed programs, and then right-click on it.				Page 189
Changes of description How to use the viewer software Select "NX_Viewer" from the start menu ("All programs" – "Panasonic" – "Network Disk Recorder" – "NX_Viewer") or double-click the NX_Viewer icon on the desktop.				Page 190
Changes of description Troubleshooting				Page 219
Symptom	Cause/solution	Reference		
The following message is displayed on the information bar. "This site might require the following ActiveX control: 'wvasetupnx.exe' from 'Panasonic i-PRO Sensing Solutions Co., Ltd'. Click here to install..."	<ul style="list-style-type: none"> Click the information bar and select "Install ActiveX Control...". Click the "Install" button on the displayed "Security Warning" window. 	–		