# New functions and addendum

This document contains descriptions of how to set the new functions and their restrictions of WV-V1170. It is recommended to read them while referring to the Operating Instructions provided with this product together.

#### Due to software upgrade, the following functions have been added and changed to this product.

#### •Firmware Ver.2.61

No.	Functions	Item (Page)	Page
1	Display or not display "PTZ" button on the "Live" page	PTZ function (Live)	1
2	Addition of RS485 operation (PTZ) setting	PTZ Setting (System)	2
3	Addition of Panasonic alarm protocol notification	Notification (Event)	3

## 1. Display or not display "PTZ" button on the "Live" page

PTZ button is available only when the [RS485 operation] in the [PTZ Settings] menu is set to "ON(PTZ)". See ch.3 of Operating Instructions.

If you click this PTZ button, the screen to control the pan/tilt head will be displayed.

Live Setup							
Stream							
Main							
Sub1							
Sub2							
Protocol TCP							
C Digital Zoom							
РТД							
Alarm							
Playback							
Logout							

# 2. PTZ Setting

Add RS485 operation setting on PTZ setting menu. See ch.7.6.2 of Operating Instructions.

Live Setup	PTZ Settings	
	Protocol	PELCOD
Basic	Address	1
Image/Audio	Baudrate	9600 V
Network •	Data Bit	
Event 🔺		
Storage 🔺	Stop Bit	
System 🔹	Parity	None V
User mng.	RS485 operation	○ ON(PTZ)  ● OFF
PTZ Settings		Default Refresh Save
Default reset		
Auto Maintain		
Upgrade		
Information 🔺		

RS485 operation	Determine whether or not to display items related to RS485 transmission on the		
	"Live" page.		
	- ON(PTZ): Displays a screen and PTZ button that uses RS485 transmission to		
	control the pan/tilt head.		
	- OFF: Does not display items related to RS485 transmission.		
	Default: OFF		

## 3. Notification

Add the settings relating to Panasonic alarm protocol notification can be configured in this section. See ch.7.4.5 of Operating Instructions.

Live Setup	Notification			
	Panasonic alarm protocol notification			
Basic	Panasonic alarm protocol	O ON	• OFF	
Image/Audio	Destination port	1818	(1~65535)	
Network A	Retry times	2	~	
Event		-		
Video Detection	Destination of notification	Alarm	Destination server address	
Alarm	Address 1		0.0.0.0	
Abnormality	Address 2		0,0,0,0	
Notification	Address 3		0.0.0.0	
Storage 🔺	Address 4		0.0.0.0	
System 🔺				
Information 🔺	Address 5		0.0.0.0	
	Address 6		0.0.0.0	
	Address 7		0.0.0.	
	Address 8		0.0.0.0	
	Default Refresh Sav	e		

Panasonic alarm protocol notification

[Panasonic alarm protocol]

Select "ON" or "OFF" to determine whether or not to provide notification by Panasonic alarm protocol according to the settings for the "Alarm" checkboxes of "Destination of notification" below.

- When an alarm is detected ("Alarm")
- Default: OFF

### Note

When "ON" is selected, notification of the alarm occurrence will be provided to the registered destination server addresses in order (to IP address 1 first, to IP address 8 last).

[Destination port] Select a destination port for the Panasonic alarm protocol from the following. - Available range: 1 - 65535

- Default: 1818

[Retry times] Select a retry time for the Panasonic alarm protocol.

- Available range: 0-30
- Default: 2

Destination of notification

[Address 1] - [Address 8]

Enter the destination IP address of the Panasonic alarm protocol from the following. Up to 8 destination server addresses can be registered.

- [Alarm] checkbox: When the checkbox is checked, the Panasonic alarm notification will be provided upon an alarm occurrence.

[Destination server address]: Enter the destination server address.