# ■ Quick reference table for combination of manual call point (Flat type)

Product model		Manual call point		PPH Flat set	PPH Mounting adapter	PPH Mounting adapter packing	PPH Outdoor surface box	Surface box	PPH Rainproof cover	PPH Protective cover	PPE Protective cover
Type  Mounting method		P-1	PPH-1	YYI-PPH-A	YYI-PPH-B	YYI-PPH-D	YYI-PPH-C	PPE-B	YYF-E	GD-PPH	GD-PPE
		type	PPH-1W							0	
		P-2 type	PPH-2								
			PPH-2W								
Flat mounting (Fire hydrant)			0	0					For outdoor  **Attach to the back of the flat set		
Front-side mounting (Wall surface)					0		For outdoor	△ For indoor			
Front-side mounting ① (Fire hydrant) (New installation) (Front mounting)			0						For outdoor * Attach to the back of the door	Use depending on the necessity	
Front-side mounting  ② (Fire hydrant) (Renewal) (Front mounting)			0		0	For outdoor			For outdoor * Attach to the back of the door		Use depending on the necessity
Surface mounting ③ (Wall surface) (Renewal) (Front mounting)			0		0	For outdoor					Use depending on the necessity

# ■ The fire alarm position is securely recognized in all directions day and night with soft light.

The indicator lamp is visible from all directions, while the protruding of flat mounting is designed as only 1 mm (front-side mounting: 17 mm).

■ Flat mounting (view from approximately 15 ° against from the wall)





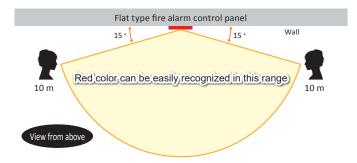
■ Front-side mounting (view from approximately 15° against from the wall)







"The indicator lamp should be in red light, and should be easily recognized from the angle of  $15^\circ$  and 10 m distance."



# Other features

Product information can be confirmed by opening the device nameplate.





# ■ P-1 type manual call point (Flat type) product lineup

Selection can be made according to the installation environment such as indoor and outdoor types.

Product model		PPH-1 (JE)	PPH-1W (JE)	PPH-2 (JE)	PPH-2W (JE)				
3	Туре	P-1 type manua	l call point (polar)	P-2 type manual call point					
Manual call point	Operating voltage	Indoor type Outdoor type 24V 0.2A 24V 0.2A		Indoor type 24V 0.2A	Outdoor type 24V 0.2A				
l poi	External dimensions	φ121 mm (including indicator lamp)							
nt	Polarity	Polar		-					
Indi	Rated voltage								
Indicator lamp	Current consumption	15mA							
Compatible with fire alarm control type		**	arm control panel RPV series, etc.) * 1	P-2 type fire alarm control panel (RPP-EDW)					
Acc	eessories	Installation manual, Sems screw M4 × 12 (2 pieces)							
Weight		195 g							
Material		Self-extinguishing resin							
Color		Red							
Оре	erating temperature range	-10 to 50 °C -20 to 70 °C		-10 to 50 °C	-20 to 70 °C				

 $<sup>\ ^{*}</sup>$  1: Please contact us if any other fire alarm control panel is connected.

 $\mathsf{1}$ 

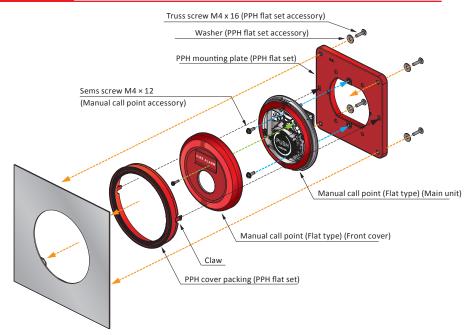
# Manual call point (Flat type) mounting

Mounting image

# (Front side) (Back side)

### Mounting method

- Fix the manual call point on the mounting plate with the M4 sems screw attached.
- Mount the PPH cover packing by attaching the PPH cover packing claws to the PPH mounting plate.



# Front-side mounting ①



### Mounting method

- Open the plate, remove the M3 sems screw, and turn the front cover counterclockwise to remove it from the parts board.
- Fix the manual call point (Flat type) to the fire hydrant with the M4 sems screw attached.
   Attach the front cover in the reverse order of .

ual call point (Flat type) to the fire h the M4 sems screw attached.

Sems screw M4 × 12
(Manual call point accessory)

Plate

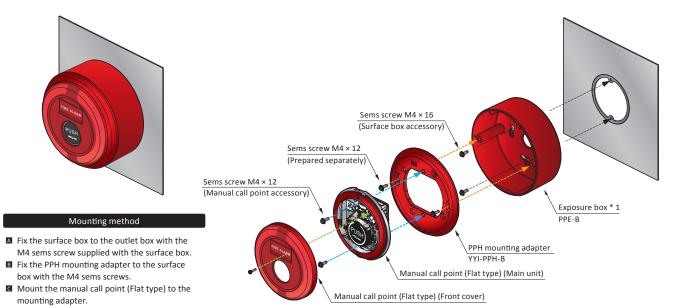
Manual call point (Flat type) (Main unit)

Manual call point (Flat type) (Front cover)

Sems screw M3 × 12

# Surface mounting (Indoor type)

Mounting image



# Front-side mounting (When renewal) 23

Mounting image

Mounting image



## Mounting method

- Fix the mounting adapter to the fire hydrant or outlet box with M4 sems screw.
- **I** Open the plate, remove the M3 sems screw, and turn the front cover counterclockwise to remove it from the parts board.
- Fix the manual call point to a fire hydrant with the M4 sems screw attached.
- $\blacksquare$  Attach the front cover in the reverse order of  $\blacksquare.$

