

Data sheet

Type	Dual display
Display method	4-digit 7-segment LCD
Light source	Red LED(660nm)
Response time	50 μ s, 150 μ s, 500 μ s, 4ms, 10ms
Power supply	12-24VDC $\overline{\text{---}}$
Current consumption	Max. 50mA
Operation mode	Light ON/Dark ON(set by parameter)
Control output	PNP open collector
Timer function	OFF, OFF Delay, ON Delay, One-shot(1 to 5000ms)
Sensitivity adjustment	Manual Teaching(auto-tuning, 1-point, 2-point, positioning)
Environment_Ambient illumination	Sunlight: Max. 11,000lx, Incandescent lamp: Max. 3,000lx (received illumination)
Environment_Ambient temperature	-10 to 50°C
Protection structure	IP40
Environment_Ambient humidity	35 to 85% RH, storage: 35 to 85% RH
Material	Case: polyketon, cover: polycarbonates
Accessories	Connector type wire (\varnothing 4mm, 4-wire, 2m / AWG22, core diameter: 0.08mm, number of cores: 60, insulator diameter: \varnothing 1.25mm)
Weight	Approx. 115g(approx. 16g)

※The weight includes packaging. The weight in parenthesis is for unit only.

※The temperature or humidity mentioned in Environment indicates a non freezing or condensation environment.