

## DS-PM501R4/Unit Bus Relay Expander Unit



- Supports 4 relay outputs for flexible control
- Built-in bus extender for extended bus range

## ▪ Specification

<b>Outputs</b>	
Max. outputs	4
On-board relay outputs	4
<b>Bus interconnection</b>	
Bus-extender	Yes
Bus technology	Half-Duplex RS-485
Bus wiring	4-Core Alarm Cable (at least 2×0.5mm <sup>2</sup> +2×0.22mm <sup>2</sup> )
<b>Power supply - general</b>	
Input voltage	12 VDC nominal (9~16 VDC), powered by bus
Quiescent current	200 mA @12VDC
Max. current	300 mA @12VDC
<b>Relay output</b>	
Relay output	SPDT relay, 16A 24VDC, 16A 250VAC
<b>Environmental</b>	
Operating temperature	-10°C to 50°C (14°F to 122°F), indoor use only
Storage temperature	-20°C to 60°C (-4°F to 140°F)
Relative humidity	10% ~ 90% non-condensing
<b>Physical</b>	
Dimension (W × H × D)	130 × 65 × 25 mm
Weight	120 g
Tamper-proof	Deactivated
Installation method	Flush mount
<b>Compliance</b>	
Electrical conformity	CE, CB
EN 50131	Security Grade 2, Environmental Class II

*\*Specifications are measured under laboratory conditions. Actual performance may vary depending on operating environment and application-specific factors.*

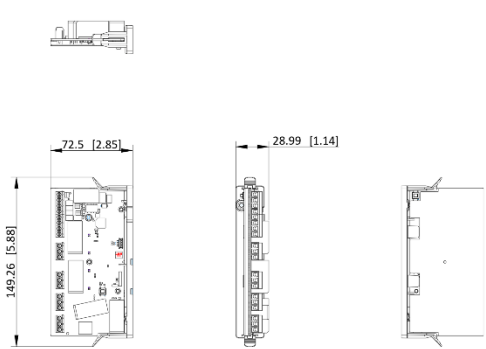
## ▪ Available Model

DS-PM501R4/Unit

▪ Dimension



Unit:mm [inch]  
SCALE 1:1



Unit:mm [inch]  
SCALE 1:1

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