DS-PM501R4/Unit
Bus Relay Expander Unit



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

▪ Specification

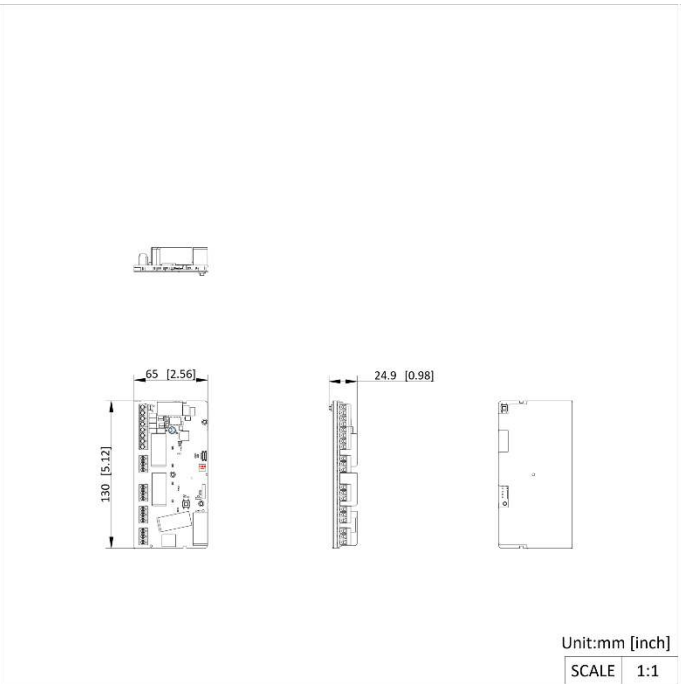
Outputs	
Max. outputs	4
On-board relay outputs	4
Bus interconnection	
Bus-extender	Yes
Bus technology	Half-Duplex RS-485
Bus wiring	4-Core Alarm Cable (at least 2×0.5mm²+2×0.22mm²)
Power supply - general	
Input voltage	12 VDC nominal (9~16 VDC), powered by bus
Quiescent current	200 mA @12VDC
Max. current	300 mA @12VDC
Relay output	
Relay output	SPDT relay, 16A 24VDC, 16A 250VAC
Environmental	
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
Physical	
Dimension (W × H × D)	130 × 65 × 25 mm
Weight	120 g
Tamper-proof	Deactivated
Installation method	Flush mount
Compliance	
Electrical conformity	CE, CB
EN 50131	Security Grade 2, Environmental Class II

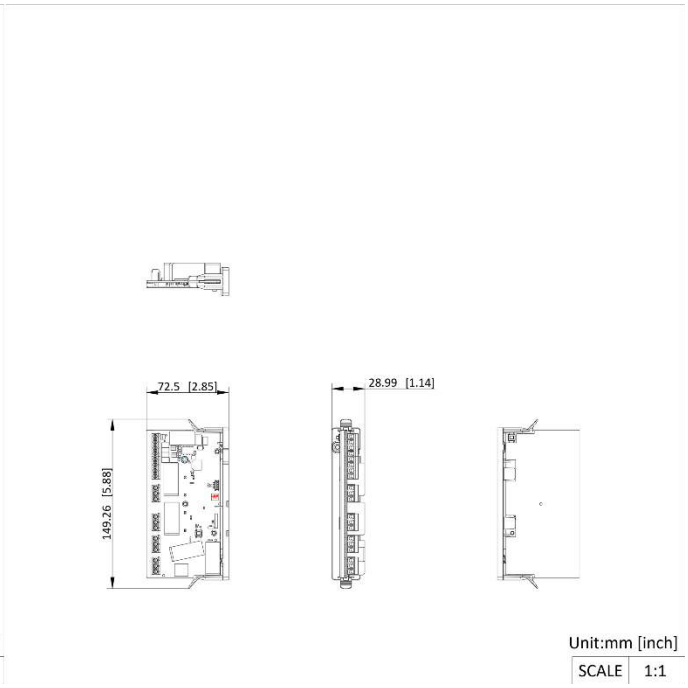
**Specifications are measured under laboratory conditions. Actual performance may vary depending on operating environment and application-specific factors.*

▪ Available Model

DS-PM501R4/Unit

▪ Dimension


65 [2.56]
24.9 [0.98]
130 [5.12]
Unit:mm [inch]
SCALE 1:1


72.5 [2.85]
28.99 [1.14]
149.26 [5.88]
Unit:mm [inch]
SCALE 1:1

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