

DS-PM501R4 Bus Relay Expander



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

▪ Specification

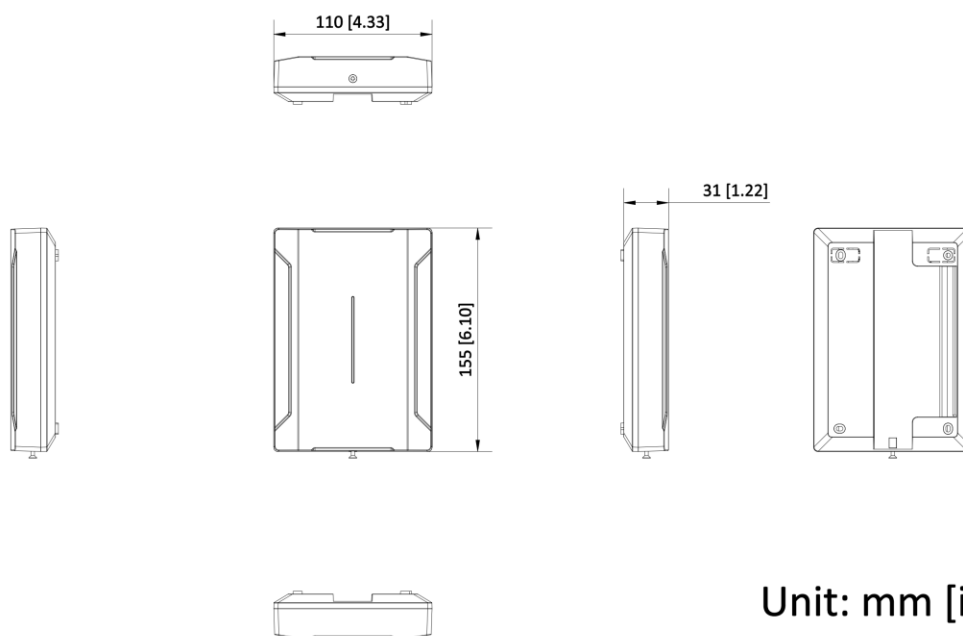
Outputs	
Max. outputs	4
On-board relay outputs	4
Bus interconnection	
Bus-extender	Yes
Bus technology	Half-Duplex RS-485
Bus wiring	4-Core Alarm Cable (at least 2×0.5mm ² +2×0.22mm ²)
Power supply - general	
Input voltage	12 VDC nominal (9~16 VDC), powered by bus
Quiescent current	200 mA @12VDC
Max. 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)	110 × 155 × 31 mm
Weight	272 g
Tamper-proof	Front and Rear
Installation method	Wall 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

▪ Dimension



Unit: mm [inch]

SCALE	1:1
-------	-----

See Far, Go Further



www.hikvision.com
support@hikvision.com

