DS-PM501Z8T4/Unit
Bus Input Expander Unit



- 8 zone inputs for intrusion detection
- 4 zones configurable as PGM outputs
- 1 AUX power output for detectors
- Built-in bus extender for extended bus range
- Compatible with wide range of 3rd party wired detectors

▪ Specification

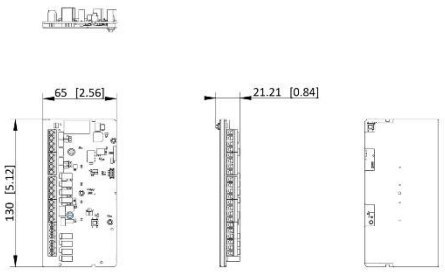
Inputs(Zones)	
Max. Zones	8
On-board zones	8
Outputs	
Max. outputs	4
On-board PGM outputs	4 (Z5~Z8 programmable)
Bus interconnection	
Bus-extender	Yes
Bus technology	Half-Duplex RS-485
Bus wiring	4-Core Alarm Cable (at least 2×0.5mm²+2×0.22mm²)
Power supply - general	
Input voltage	12 VDC nominal (9~16 VDC), powered by bus
Quiescent current	80 mA @12VDC
Max. current	150 mA @12VDC
Power supply - auxiliary power output	
Output capacity	12VDC nominal (9~16 VDC), 500mA
Output protection	500 mA PPTC
PGM output	
Output voltage	0 VDC with switched (NPN output)
Max. current	200 mA per output
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 × 21 mm
Weight	75 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

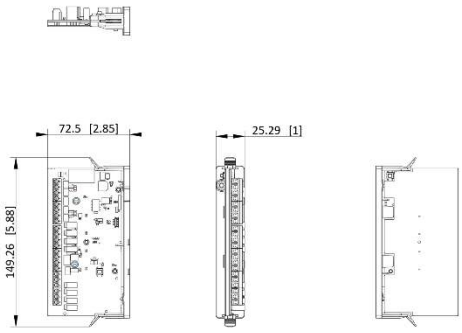
DS-PM501Z8T4/Unit

▪ Dimension



Unit:mm [inch]

SCALE	1:1



Unit:mm [inch]

SCALE	1:1

See Far, Go Further

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