DS-PM1-O4H-H
Wired 4-way power relay expander



DS-PM1-O4H-H is a wired 4-way power relay expander. The expander connects directly to the 100 V~240 V source and closes/opens the circuit on command via Speed-X from the AX Hybrid Pro control panel. Each relay can handle current of up to 16A, which is enough to connect a very power-hungry device.

- Supports 4 onboard power relays， each relay can handle current of up to 16A
- Powered by Speed-X technology， supporting expander cascading with 1 uplink Speed-X port and 1 downlink Speed-X port

▪ Specification

Hardware features	
Serial port	1 TTL serial port
Tamper-Proof	Support (front and rear)
Bus	2×Speed-X bus, 1 uplink for control panel connection and 1 downlink for next expander
Electrical characteristics	
Power supply	9 to 24 VDC, 1A
Power consumption	Maximum current 210 mA@12 VDC; Quiescent current 65 mA@12 VDC
Display	
LED Indicator	1 for power, or fault
General	
Dimension(WxHxD)	110 mm × 155 mm × 32.5 mm
Shell material	Plastic
Weight	333.1 g
Operation temperature	-10 °C to 40 °C
Operation humidity	10% to 90%

▪ Available Model

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