

## DS-PM1-O4L-H Wired 4-way low current relay expander

114-505



DS-PM1-O4L-H is a wired 4-way low current relay expander. The expander connects directly to the 6-30V 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 5A.

- 4 on-board low current relays, supporting 6-30V and up to 5A current
- 1 power output, maximum 500mA
- 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	11 to 24 VDC, 1A
Power consumption	Maximum current 153 mA@12 VDC; Quiescent current 70 mA@12 VDC
Output Current	Maximum 500 mA
Output Voltage	9 to 12 VDC
Display	
LED Indicator	1 for power, 1 for fault
General	
Dimension(WxHxD)	110 mm × 155 mm × 32.5 mm
Shell material	Plastic
Weight	285 g
Operation temperature	-10 °C to 40 °C
Operation humidity	10% to 90%

## ORDERING INFORMATION

114-505

Hikvision DS-PM1-O4L-H Output Expander 4 Relays (Lo)



Innovative Electronic Solutions  
www.ness.com.au



**NSW** Ph 02 8825 9222  
sales@ness.com.au

**VIC** Ph 03 9875 6400  
nessmelb@ness.com.au

**QLD** Ph 07 3399 4910  
nessbris@ness.com.au

**WA** Ph 08 9328 2511  
nessper@ness.com.au

**SA** Ph 08 8152 0000  
adelaide@ness.com.au