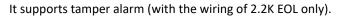# DS-PM-RSI8

RS485 8 Inputs Expander

The DS-PM-RSI8 is RS485 8 inputs expander which used with security control panel via RS-485.

It supports Normally Open (NO) or Normal Close (NC) monitoring inputs with the wiring of 2.2K/3.3K/5.6K/8.2K terminal resistances (EOL).

It supports tamper alarm (with the wiring of 2.2K EOL only).

MAIN FEATURES

- Supports remote upgrade via client software
- Supports multiple terminal resistances (EOL)
- LED Indicator: communication, status and running

SPECIFICATIONS

Model	DS-PM-RSI8
Alarm Input	8ch, supports tamper alarm
Tamper Switch	1
RS485 Interface	1
Dial Switch	5, Binary dialing
Indicator	3 Red/Green LED: communication, status, running
Power Supply	12V
Consumption	≤2W
Working Temperature	-10℃ ～ ＋55℃
Working Humidity	10％ ～90％
Dimensions(L x W x H)	132.5mm x 74mm x 28mm
Weight	<1kg

PHYSICAL INTERFACE

COMM LED:
Green On: 485 Module registration success
Green flash: 485 communicaiton normal
Green Off: communcation abnormal

STAT LED:
Red On: Zone & Tamper abnormal
Red Off: Zone & Tamper normal

OPS LED:
Red On: Device normal
Red Off: Device abnormal