Serial Expansion Box



Key Features

- Excellent deviation stability
- High sensitivity & high reliability
- Two RS-232 interfaces, to connect the automobile station reporter or the other external devices
- Two RS-485 interfaces, can be use to connect the PTZ, Inertia Sensor, control panel or the other external devices

Red

Black

4 -

3

1

2

/iPRO

- Simple wiring
- Overall aesthetic

Serial Expansion Box integrates the interface of RS-232 and RS485 to realize the serial communication between external device and Mobile DVR. As Mobile DVR's optional peripheral, it can expand the function of MDVR and integrate more peripherals.

Technical Specifications

Product series	Serial Expansion Box
Interface type	1x RS232 input, small 5557 connector
	(connecting with MDVR)
	2x RS232 output, small 5559 connector
	(connecting with external device)
	2x RS485 output, small 5559 connector
	(connecting with external device)
Working Temperature	-30°C~ +75°C / -22°F~ +158°F
Storage Temperature	-40°C~ +85°C / -40°F~ +185°F
Relative Humidity	<95%
Cable Length	400mm
Weigth	0.08kg
Applied models	MVR-210, MVR-215, MVR-315, MNR-360

- 2 232RX-1

- 3 232TX-1

-2232RX-2

- 3 232TX-2

6 __Black_ 4 GND

SJN-10P Small 5559-4P(B) 5 Red 1 +5V

6 Black 4 GND

1 -

2 -

4.

3 ——

7 ______ 3 485A-1

6 __Black_ 4 GND

SJN-10P Red Small 5559-4P(D)

Black 4 GND

-2 485B-1

-2485B-2

-1 + 5V9 ------ 3 485A-2

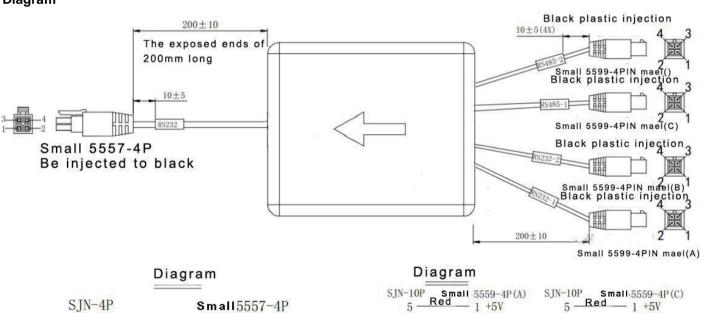
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6





-1 + 5V

2 232RX

-3 232TX

-4 GND