## 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 -

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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

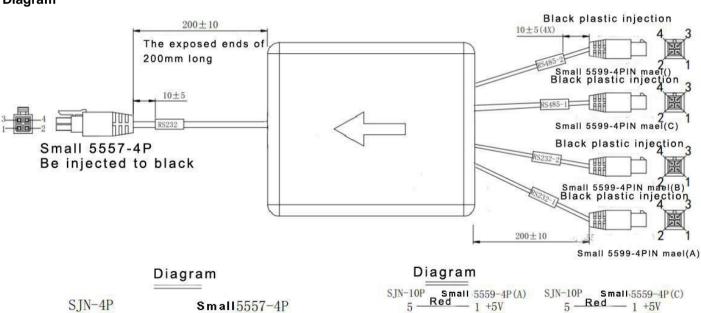
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-1 + 5V

2 232RX

-3 232TX

-4 GND