# Panel operation instructions

- To show name and IP address, press and hold the rotary for 5 seconds.
- Press the button on the knob, and the second line of the menu interface will start flashing, indicating entering editing mode.
- Use the knob to turn left or right to change the value.
- Press the button on the knob again to exit editing mode and return to menu mode.

### Common troubleshooting

When the panel light is not on, check if the network cable or switch is working properly.

#### Note

To ensure the reliable use of equipment and the safety of personnel, please follow the following precautions during installation, use, and maintenance

- Be careful not to scratch the surface of the panel when installing it;
- Maintain a good temperature in the working environment;
- Avoid using in damp and dewy environments;
- Do not spill any corrosive chemicals or liquids on or near the equipment.







MDM-CON1

## **Equipment Introduction**

This panel can remotely control the DSP Controller system and has a simple and intuitive display interface. It can be configured with corresponding functions according to different environments on site to meet the unique needs of specific application scenarios.

The device is connected via standard CAT-5/6/7 cables and powered via Ethernet, eliminating the need for custom cables and local power supply. Using standard network technology, multi - ple remote control panels can be connected over a large distance.

There is a 1.3-inch OLED screen on the panel that can display the device IP, panel name, and various function menus (up to 32 menus can be added), and there is also a control knob for selecting and editing function menus.

The aluminum alloy panel is compatible with the 86 bottom box installation, with a clean and textured appearance, and easy and convenient assembly.

### **Equipment Size**



# Equipment parameters

Display Size	1.3"	Connection port	RJ-45
Control knob	1	Power consumption	<100mW
Control Agreement	UDP	Material	Aluminium alloy sandblasting
Address setting mode	TCP/IP	Color	Silver
Signal line length	100 m	Appearance dimension	86 x 86 (mm )
Power supply mode	PoE	Hole size (Wx Hx D)	82 x 82 x 31 (mm )

# Editing and uploading programs



1. Users can select "Setting" ->"Panel Setting" (Figure 1) in the upper left corner of the processor software to enter the panel settings interface.

#### Figure 1

2. Drag the device from the online panel area on the right and the online DSP device area to the panel design area. Click on the black hollow circle "o" on the side of the device to connect the panel and device (Figure 2), and then double-click the panel to enter the editing panel interface.



Figure 2



3. Click on the add menu below to edit, and finally click on the icon an the toolbartoupload the program.

If there is a continuous rotation or upload failure when dragging out the panel, timeout, please try changing the device IP address or unplugging and plugging the panel network port to solve the problem.