

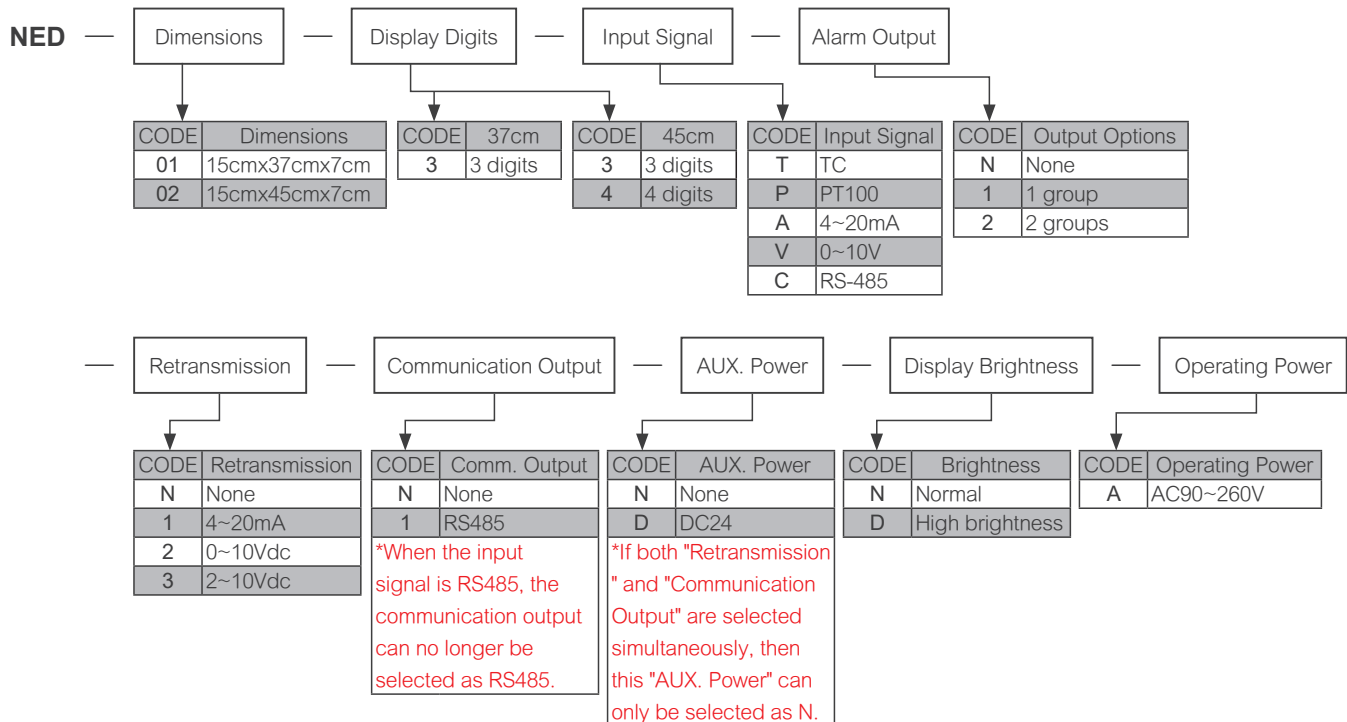
Description

- Remote Real-Time Monitoring: Ideal for retail, department stores, factories, and hotels.
- Flexible Installation: Perfect for classrooms, libraries, labs, auditoriums, conference rooms, theaters, and public leisure venues.
- Healthcare & Care Facilities: Suitable for hospitals, nursing homes, and social welfare institutions.
- Large-Scale Annunciator: Tailored for financial institutions, post offices, and telecom business halls.
- Dual Alarm Channels: Configurable Hi/Lo alarms offering high accuracy, stability, and cost-effectiveness.
- Industrial Connectivity: Built-in RS-485 communication (Modbus RTU format).



(Note: Suitable for indoor use only.)

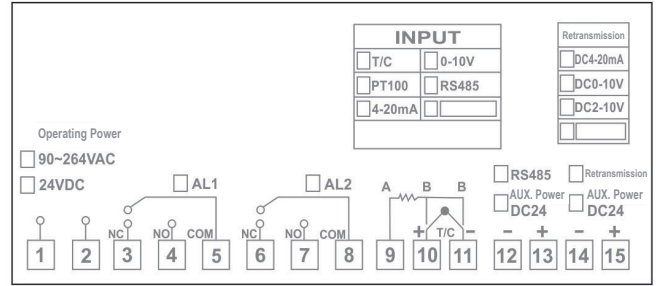
Ordering Information



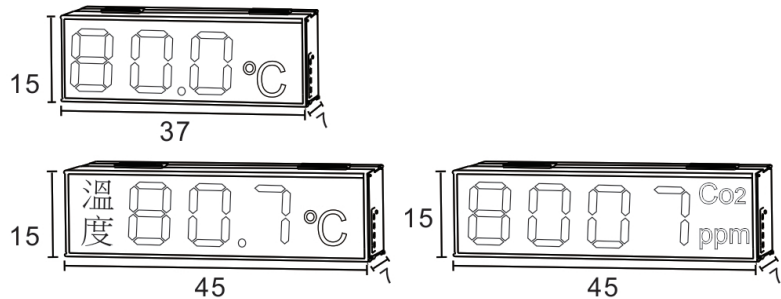
Technical Specification

Specification	
Input Signals	TC、PT100Ω、4~20mA、0~10V、RS485 MODBUS RTU communication
Baud Rate	2400、4800、9600、19200 bps
Output Signal	4~20mA、0~10V、2~10V、RS485 MODBUS RTU communication
Baud Rate	2400、4800、9600、19200 bps
Refresh Rate	<100ms
Accuracy	±0.3% FS
Installation Type	Replaceable DIN rail type
Display Digits	4" 3~6 digits
Alarm	Relay 5A/240Vac(Resistive Load)
Load Impedance	Current 4~20mA≤500Ω；Voltage 0~10Vdc≥500Ω
Power Consumption	<10W
Operating Temp.	0~50℃以下
Humidity Rating	0~90%RH 以下
Frame Material	Aluminum
Dimension	15cm(L) x 37 or 45 cm(W) x 7cm(D)
Operating Power	AC90~264V
Display Units	℃、%、PPM、Bar、Pa、PSI、PH、KG、LUX、 dB、RH% and etc., with diverse choices

Wiring Diagram



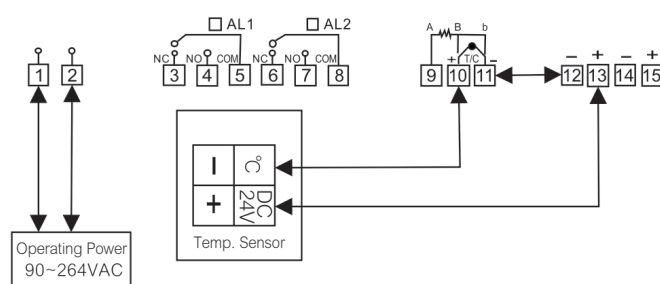
Appearance and Dimensions



(Unit: cm)

Application Methods

<1> Single-layer display board with product wiring pins.



<2> Dual-layer display board with product wiring pins.

