

溫度. 濕度. 露點 控制器

Temp. / Humidity / Dew Point Control Meter



Probe for 80°C

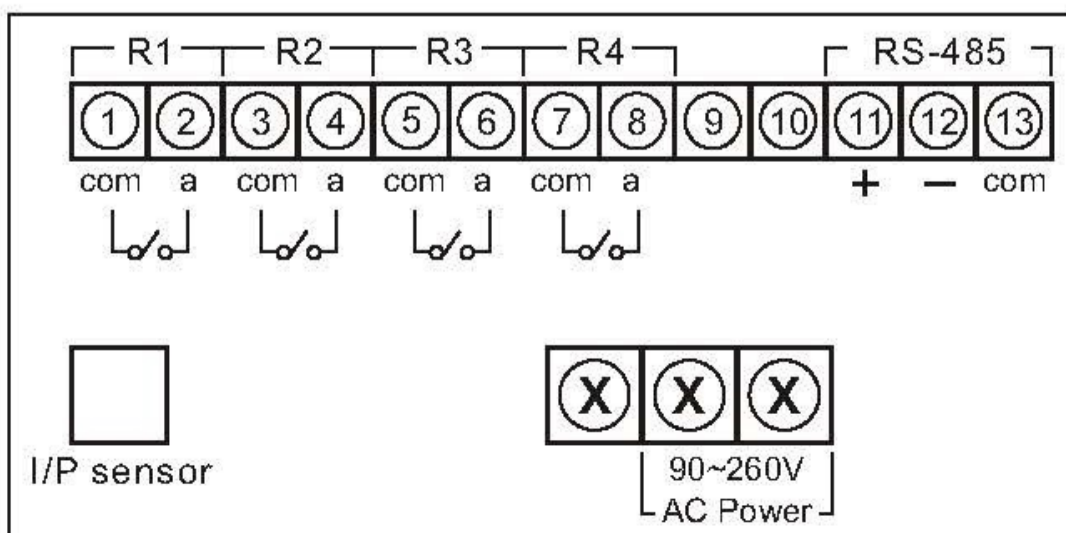
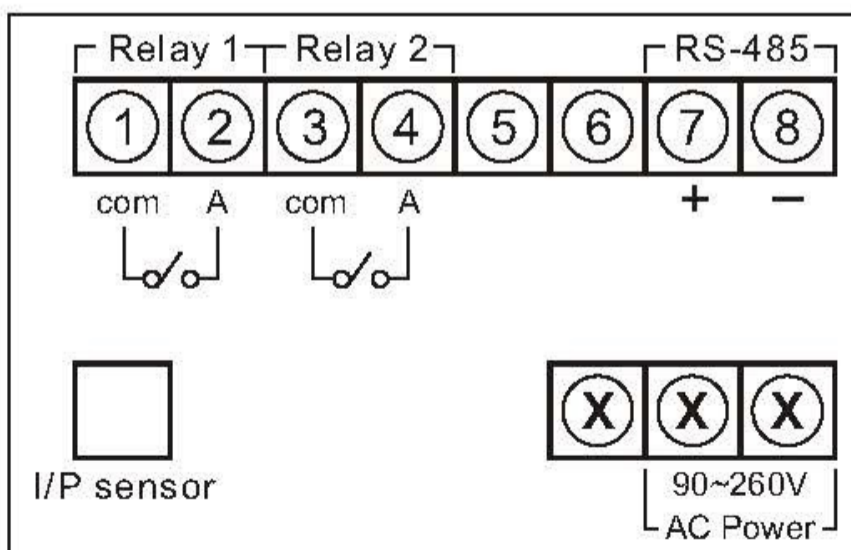
Probe for 120°C

- YC-CHD - 3 - 2 Relay 2 sets
- YC-CHD - 3 - 4 Relay 4 sets

Specifications

- Display** : LED 0.3" high
- Max. Display** : 4 digits
- Conversion Rate** : 1/sec.
- Isolation** : Input / Output/ Power
- Memory** : EEPROM
- Accuracy** : $\pm 0.5^{\circ}\text{C}$, $\pm 3\%$ FS.
 $\pm 0.3^{\circ}\text{C}$, $\pm 2\%$ FS.(option)
- Operating Temp.** : $0\sim 60^{\circ}\text{C}$ / below 80% R.H.
- Storage Temp.** : $-10\sim 70^{\circ}\text{C}$ / below 70% R.H.
- Power Supply** : AC 90~260V, 50/60Hz
Option : DC 12V, 24V
- Power Consumption** : Approx. 4VA
- Insulation Resistance** : More than 100M Ω at 500VDC
- Dimensions** : 96(W) x 48(H) x 112.5(D)mm
- Panel Cut-Out** : 91.4(W) x 44(H)mm

Connection Diagram



Input

- Temp.** : $-30.0 \sim 80.0^{\circ}\text{C}$
- Option : $-30.0 \sim 120.0^{\circ}\text{C}$
- Humidity** : $0 \sim 100.0\%$

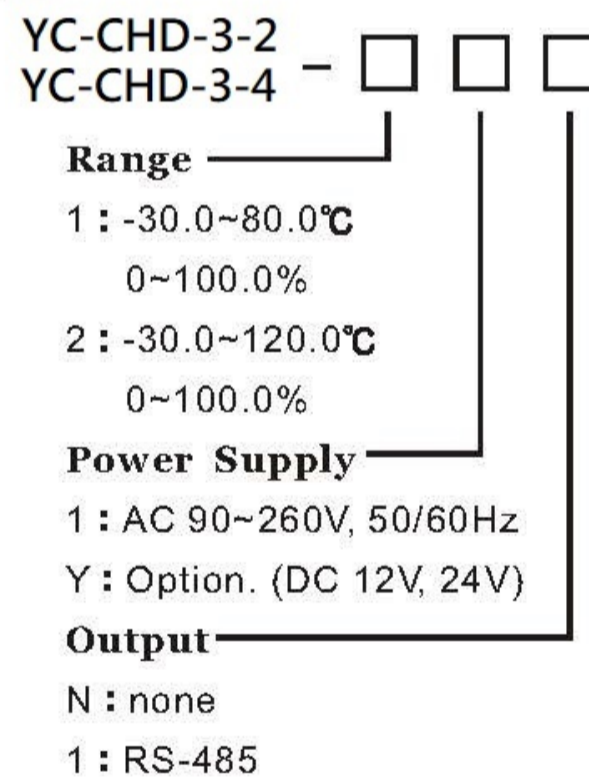
Relay Output

- Control System** : Microcomputer
- Setting Range** : Free setting
- Temp.** : $-30.0 \sim 120.0^{\circ}\text{C}$
- Humidity** : $0 \sim 100.0\%$
- Relay Contact Capacity** : AC 250V, 5A resistive load
DC 30V, 5A resistive load

RS-485 Interface

- Address** : 1 ~ FF (16Hex)
- Baudrate** : 9600, 19.2K, 38.4K, 57.6K, 115.2K
- Frame** : N.8.2, E.8.1, O.8.1, N.8.1
- Protocol** : Modbus RTU Mode

Order Code



Dimensions

