

# 壁掛式LCD雙顯示溫濕度傳送器 LCD TEMP. & HUMIDITY TRANSMITTER



RCH - 1 LCD Temperature & Humidity Transmitter



RCH - 1N Temperature & Humidity Transmitter

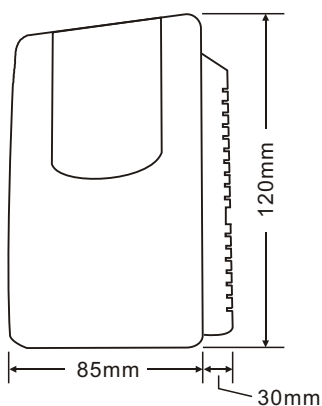
## Specifications

- Temperature Range :** 0~50°C, 0~100°C, -50~+50°C  
32~122°F, 32~212°F, -58~122°F
- Free range :** low value -30~0°C free setting  
High value 50~100°C free setting  
°C value and °F value can use jump change
- Humidity Range :** 0~100%RH
- Power Supply :** DC 18~30V
- Humidity Accuracy :** ±3%
- Temp. Accuracy :** ±0.4°C
- Operating Temp. :** -20~+80°C / Below 90%R.H.
- Storage Temp. :** -20~+60°C / Below 90%R.H.
- Response time :** >1 sec.
- Output :** 4~20mA, 2-wire Loop powered,  
RS-485
- Load resistance :** ≤500Ω
- Dimensions :** 85(W) × 120(H) × 30(D)mm

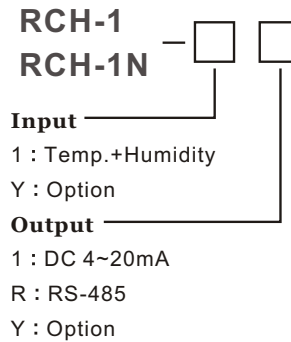
## Humidity / Temperature sensor

- Range : -30~130°C, 0~100%RH
- Fully calibrated, digital output
- Excellent long-term stability
- No external components required
- Ultra low power consumption
- Surface mountable or 4-pin fully interchangeable
- Small size
- Automatic power down

## Dimensions (mm)

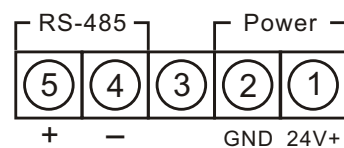


## Order Code



## Connection Diagram

### RS-485



### DC 4~20mA

