

TS-2022 LCD TEMP. & HUMIDITY TRANSMITTER

壁掛式 LCD 雙顯示溫濕度傳送器



SPECIFICATION:

Temperature Range : 0°C ~ +50°C , 0°C ~ +100°C , -50°C ~ +50°C
32°F ~ +122°F , 32°F ~ +212°F , -58°F ~ +122°F

Free range : Low value(4mA) -30°C ~ 0°C free setting
High value(20mA) +50°C ~ +100°C free setting
°C value and °F value can use jump change

Humidity Range : 0~100%RH

Power Supply : DC 18~30V

Operating Temp. : -20°C ~ +80°C / Below 90%R.H.

Storage Temp. : -20°C ~ +60°C / Below 90% R.H.

Response time : >1 sec.

Output : 4~20mA, 2-wire Loop powered,
RS-485

Load resistance : $\leq 500\Omega$

Dimensions : 85(W) 120(H) 30(D)mm

Humidity / Temperature sensor

Accuracy : $\pm 3\%RH$, $\pm 0.4^\circ C$

Range : -30°C ~+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