

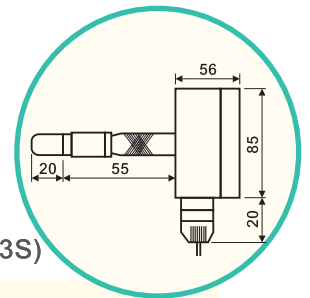
Temperature/Humidity Transmitters

溫溼度傳送器

KE-100 SERIES

Feature

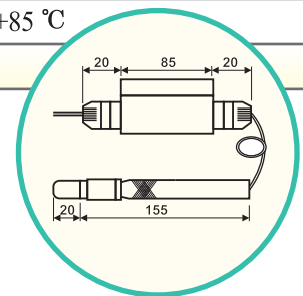
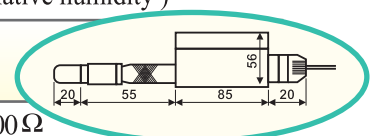
- Temperature/Humidity/Temperature & Humidity, three options output composite signal transmitter.
- Installation quickly and convenient.
- The feature of shell are Waterproof, Damp-proof, Could bear high temperature.
- Good stability for over a long period of using time.
- Various output signal types to choose.
- High-quality and low price.



Specifications

General Type: (TH-101D / TH-102W / TH-103S)

Sensor (compounding type)	Temperature: PT 100Ω / PT 1000Ω Humidity: The humidity components using precise polymer
Operating the Range	Temperature: 0 ~ 50°C / 0 ~ 100°C Humidity: 0 ~ 100 % RH (Relative humidity)
Accuracy	Temperature: ± 0.15 % Humidity: ± 2 %
Output Signal	Temperature: 4 ~ 20 mA / PT100Ω Humidity: 4 ~ 20 mA (10% to 90%)
Power supply	DC 9 ~ 24V
Length of wire	2M Cable、TH-103S : increase 2M sensor cable
Case	Plastics shell parallel IP65 level (Dust & Waterproof)
Ambient Temperature	Apply the temperature -20 ~ +85 °C
Weight	About 200 g



一般環境通用型

TH-101D



Duct mount Type
管路型

TH-102W



Wall Mount Type
壁掛型

TH-103S

Specifications

General Type: (TH-108)

Sensor (compounding type)	Temperature: PT 100Ω / PT 1000Ω Humidity: The humidity components using precise polymer
Operating the Range	Temperature: 0 ~ 50°C / 0 ~ 100°C Humidity: 0 ~ 100 % RH (Relative humidity)
Accuracy	Temperature: ± 0.15 % Humidity: ± 3 %
Output Signal	Temperature: PT100Ω Humidity: 0 ~ 3.3 V
Power supply	DC 5V
Length of wire	2M Cable
Ambient Temperature	Apply the temperature -20 ~ +85 °C
Weight	About 150 g



TH-108
簡易型

