# **KHOAT** Micon Automation Systems P. Ltd





KH706TG

## TEMPERATURE AND HUMIDITY TRANSMITTER

**NOON** 

## **KH706 Temperature and Humidity Transmitter**

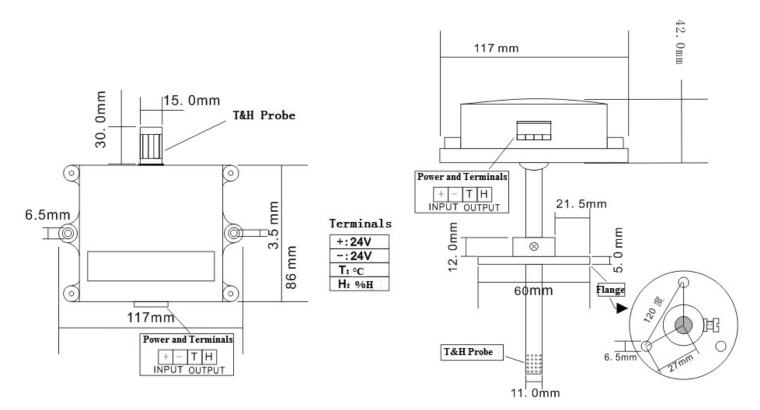
### Application

KH706 is digital temperature and humidity sensor, widely used for air temperature and humidity monitoring in Medicines, food, meteorological environment, libraries, warehouse or storehouse, equipment room etc and also for industrial automation process monitoring and researching area.

Feature			
High Safety	Safe guider built-in to ensure system safety		
Digitized sensor	Adopts original imported digital type temperature and humidity sensor (IC), high measuring accuracy and high stability		
Output	4-20mA, 3 wire		
Optional installation	Wall or duct type ,optional		
Specification			
Temperature resolution	0.01 °C	Humidity resolution	0.1RH
Response time	8 second	Accuracy	T: ±0.5 °C , H: ±4.5%
Measured range	T:-20 to 80°C,	Measured range	H: 0-100%
Storage temperature	-40 to 85 °C	Storage humidity	5-90% (No dew)
Power supply	24VDC	Power consumption	<1.0W

**Installation and Diagram** KH706TB: Wall Type T&H Transmitter

#### KH706TG: Duct Type T&H Transmitter



Micon Automation Systems Pvt. Ltd. A-814, Siddhi Vinayak Towers, B/H. Adani CNG Pump & DCP Office, Off S.G. Road, Makaraba, Ahmedabad, Gujarat, India - 380051