TH-10R SERIES

Temperature and humidity Probe

FEATURES

Reliable humidity senor for long term use.

RS232 interface for communication.

PC base data Recorder.

APPLICATIONS

TH-10R series is design for monitor indoor environment

Office, building, hotel etc.

Factory, warehouse etc.

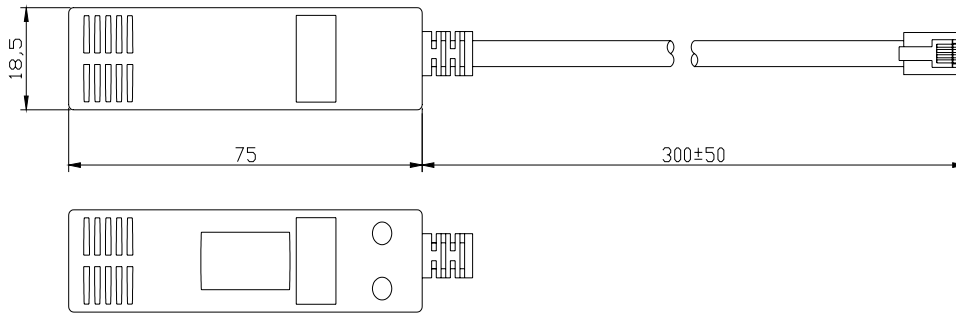Computer/server room monitor etc

Specification

Product name	Model TH-10R	Model TH-10RT
Humidity sensor	Impedance type HCZ-J3	Impedance type HCZ-J3
Temperature sensor	NTC thermistor	NTC thermistor
Measurement range	Temperature: -20~50 degree C Humidity: 10~90%RH	Temperature: -20~50 degree C Humidity: 10~90%RH
Accuracy	Temperature:+- 1C (0~40 degree C) Humidity:+-3%(25 degree C, 30~80%RH)	Temperature:+- 1C (0~40 degree C) Humidity:+-3%(25 degree C, 30~80%RH)
Power supply	DC 5V	DC 5V
Output interface	RS232	RS232 TTL level
Connector type	RJ11 4P4C with 3 meters cable	RJ11 4P4C with 3 meters cable
Weight	About 67 grams	About 67 grams
Case material	ABS resin	ABS resin

DIMENSION (unit : mm)

TH-10R

Application software for Microsoft windows 7/ Vista / XP

Manufacturer

Ghitron Technology Co., Ltd.
4F, No.830 Sec.4, Chung Hsing Rd. Chutung,
Hsinchu, Taiwan 31061
TEL: 886-3-5830596
FAX: 886-3-5830597
http://www.ghitron.com