

T7511 - - kopie

Model: T7511-2

Temperature sensor type: t-line
 Measurement range: 1 to 2 or 4



The device features a large LCD display showing temperature and humidity readings. It is designed for outdoor use and can be connected to a data logger or computer for data collection.

Processing and analysis of measured data:

- online in [COMET Cloud](#)
- [COMET Database](#) software
- [integration into 3-party systems](#)

Model

Humidity	0 to 100%
Humidity accuracy	±2.5% RH at 5 to 95% at 23°C
Temperature	±0.4°C
Pressure	600 to 1100hPa
Pressure accuracy	±1.3hPa at 23°C
Resolution	0.1°C, 0.1%RH, 0.1hPa
Response time	2s
Display	Large LCD
Power supply	Rechargeable battery
Units	hPa, kPa, mbar, mmHg, inHg, inH2O, PSI, oz/in2
Operating temperature	±1.5°C at 25°C RH>30% -60 to +80 °C RH>30% range -60 to +80°C
Storage temperature	-30 to +80°C
IP rating	IP30, IP40
LAN	RJ-45 10Base-T 100Base-TX
Protocols	WWW, ModbusTCP, SNMPv1, SOAP
Alerts	E-mail (SMTP), SNMP Trap, Syslog
Sensor type	T-Sensor, WWW
Probe diameter	0.025mm - 0.05mm
Voltage	9-30Vdc, 1W
Dimensions	co-axial, 5.5 x 2.1mm
Weight	1m, 2m or 4m
Size	88.5 x 147.5 x 39.5mm (W x H x D), 88mm, 18mm

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