

# T7511 - kopie - kopie

Model: T7511-4

Temperature and humidity sensor

1 or 2 or 4 pin connector



Features: LCD display

Dimensions

### Processing and analysis of measured data:

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

Table

Humidity	0 to 100%
Accuracy	±2.5% RH 5 to 95% at 23°C
Resolution	±0.4°C
Operating range	600 to 1100hPa
Accuracy	±1.3hPa at 23°C
Resolution	0.1°C, 0.1%RH, 0.1hPa
Response time	2s
Output	4-wire
Input	4-wire
Units	hPa, kPa, mbar, mmHg, inHg, inH2O, PSI, oz/in2
Operating temperature	±1.5°C (RH < 30%) -60 to +80°C (RH > 30%)
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
Probe	T-Sensor, WWW
Probe diameter	0.025mm - 0.05mm
Power	9-30Vdc, 1W
Dimensions	co-axial, 5.5 x 2.1mm
Length	1m, 2m or 4m

□□	88.5 x 147.5 x 39.5mm (W x H x D), □□□88mm, □□□18mm
□□	□□155g-□□1m□□□
□□	3□