

# T3511 - kopie - kopie

Model: T3511-4

Temperature and humidity sensor  
 1-wire interface

LCD display



### Processing and analysis of measured data:

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

Table

Humidity	0 to 100%
Humidity accuracy	±2.5% RH (5 to 95% at 23°C)
Humidity resolution	±0.4°C
Temperature	0.1°C, 0.1%RH
Temperature resolution	2s
Temperature accuracy	±0.1°C
Temperature range	-60 to +80°C
Temperature resolution	±1.5°C (T < 25°C, RH > 30%) ±0.1°C (T > 25°C, RH > 30%)
Temperature range	-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
Power supply	9-30Vdc, 1W
Probe length	co-axial, 5.5 x 2.1mm
Dimensions	1m, 2m or 4m
Weight	88.5 x 93 x 39.5mm (W x H x D), 88mm, 18mm
Material	210g-1m
Lead time	3 weeks