

T7511 - 100% Humidity, 100% RH, 100% RH, 100% RH



Model: T7511

100% Humidity, 100% RH, 100% RH, 100% RH

100% Humidity, 100% RH, 100% RH, 100% RH

100% Humidity, 100% RH, 100% RH, 100% RH LCD

100% Humidity, 100% RH, 100% RH, 100% RH

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
Power supply	100% Humidity
Dimensions	100% Humidity
Operating temperature	hPa, kPa, mbar, mmHg, inHg, inH2O, PSI, oz/in2
Operating humidity	±1.5°C RH>30% range -60 to +80 °C
Operating pressure	100% Humidity
Operating temperature	-30 to +80°C
IP rating	IP30, IP40
LAN	RJ-45 10Base-T 100Base-TX
Protocols	WWW, ModbusTCP, SNMPv1, SOAP
Outputs	E-mail (SMTP), SNMP Trap, Syslog
Probe	T-Sensor, WWW
Probe diameter	0.025mm - 100% Humidity
Power	9-30Vdc, 1W
Probe length	co-axial, 5.5 x 2.1mm
Probe diameter	1m, 2m or 4m
Dimensions	88.5 x 147.5 x 39.5mm (W x H x D), 88mm, 18mm

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