

# T7511 -



Model: T7511

Weather station with t-line sensor

Weather station with 1 sensor and 2 or 4 sensors

Weather station with LCD display

Weather station

### 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
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
Power supply	Battery
Power consumption	Low power consumption
Units	hPa, kPa, mbar, mmHg, inHg, inH2O, PSI, oz/in2
Operating temperature	±1.5°C (RH < 30%) -60 to +80°C (RH > 30%)
Operating humidity	0 to 100%
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
Sensors	T-Sensor, WWW
Probe diameter	0.025mm - 0.1mm
Voltage	9-30Vdc, 1W
Probe length	co-axial, 5.5 x 2.1mm
Probe type	1m, 2m or 4m
Dimensions	88.5 x 147.5 x 39.5mm (W x H x D), 88mm, 18mm

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