

# T3511 -



Model: T3511

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## Processing and analysis of measured data:

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

## Specifications

|                     |                                                                                               |
|---------------------|-----------------------------------------------------------------------------------------------|
| Humidity            | 0 to 100%                                                                                     |
| Humidity accuracy   | ±2.5% RH 5 to 95% at 23°C                                                                     |
| Humidity resolution | ±0.4°C                                                                                        |
| Temp                | 0.1°C, 0.1%RH                                                                                 |
| Temp resolution     | 2s                                                                                            |
| Temp accuracy       | ±0.1°C                                                                                        |
| Temp resolution     | ±0.1°C                                                                                        |
| Temp accuracy       | ±1.5°C (T<25°C, RH>30% to ±0.1°C (T<-60 to +80 °C, RH>30% to ±0.1°C (T<-60 to +80 °C, RH>30%) |
| Temp accuracy       | ±0.1°C                                                                                        |
| Temp accuracy       | -30 to +80°C                                                                                  |
| IP rating           | IP30, IP40                                                                                    |
| LAN                 | RJ-45 10Base-T 100Base-TX                                                                     |
| Protocols           | WWW, ModbusTCP, SNMPv1, SOAP                                                                  |
| Protocols           | E-mail (SMTP), SNMP Trap, Syslog                                                              |
| Protocols           | T-Sensor, WWW                                                                                 |
| Protocols           | 0.025mm - 0.05mm                                                                              |
| Protocols           | 9-30Vdc, 1W                                                                                   |
| Protocols           | co-axial, 5.5 x 2.1mm                                                                         |
| Protocols           | 1m, 2m or 4m                                                                                  |
| Protocols           | 88.5 x 93 x 39.5mm (W x H x D), 88mm, 18mm                                                    |
| Protocols           | 210g-1m                                                                                       |
| Protocols           | 3                                                                                             |