

## Web Sensor with PoE - one channel remote thermometer hygrometer

code: P8611



One channel p-line Web Sensor with PoE. Temperature or humidity + temperature probe is supported. Remote alarm.

### Processing and analysis of measured data:

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

### Technical data

|                             |                                                                              |
|-----------------------------|------------------------------------------------------------------------------|
| TEMPERATURE SENSOR          |                                                                              |
| Measuring range             | -55 to +105 °C                                                               |
| Accuracy                    | according to the connected probe DSxx                                        |
| Resolution                  | 0.1 °C                                                                       |
| HUMIDITY SENSOR             |                                                                              |
| Measuring range             | according to the connected probe DSxx                                        |
| Accuracy                    | according to the connected probe DSxx                                        |
| Resolution                  | 0.1% RH                                                                      |
| GENERAL TECHNICAL DATA      |                                                                              |
| Operating temperature       | -20 to +60 °C                                                                |
| Channels                    | 1x external temperature probe nebo 1x connectable temperature+humidity probe |
| Output                      | Ethernet                                                                     |
| Measuring interval          | 2 s                                                                          |
| Available temperature units | degrees Celsius, degrees Fahrenheit                                          |
| Communication protocol      | WWW, ModbusTCP, SNMPv1, SOAP, XML                                            |
| Alarm protocols             | E-mail, SNMP Trap, Syslog                                                    |
| Power                       | Power over Ethernet according to IEEE 802.3af or 5Vdc                        |
| Protection class            | IP30                                                                         |
| Dimensions                  | 88 x 74 x 39,5 mm                                                            |
| Weight                      | approx. 125 g                                                                |
| Warranty                    | 3 years                                                                      |