

# Web Sensor with PoE - four channels remote thermometer hygrometer

code: P8641



Four channel p-line Web Sensor with PoE - Power over Ethernet feature. Temperature and humidity + temperature probes are 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	4x external temperature probe or 2x external 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. 135 g
Warranty	3 years