

Web Sensor - four channels remote thermometer hygrometer

code: P8541



Four channel p-line Web Sensor. 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](#)

With a newly purchased WebSensor with Ethernet communication, you receive 3 months of [COMET Cloud](#). for free; a full year of operation in [COMET Cloud](#). then requires [1 credit](#).

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	-30 to +80 °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	5 Vdc
Protection class	IP30
Dimensions	88 x 74 x 39,5 mm
Weight	approx. 135 g
Warranty	3 years