

LEDI[®] SENSOR



SNMP sensor, designed for temperature and humidity measurements from external sensors and the ability to connect to the Internet via standard cable or Wi-Fi.

When the permitted range of values is exceeded the device allows alarm messages to be sent by e-mail (TLS), the SensDesk portal (HWg Push).

Key features

- Includes standard Ethernet and Wi-Fi - 802.11 b/g/n (2.4GHz) Supports simultaneous operation of Ethernet and Wi-Fi (for easy configuration)
- 5V power supply or PoE
- Simple installation, supports DHCP
- Built-in WEB server for configuration
- Supports SNMP - MIB/OID
- Sends e-mail at too high / low temperature
- Support for TLS authentication (Gmail)
- Security password protected

Connectivity

- Ethernet RJ45 (100BASE-T), PoE (IEEE 802.3af)
- WiFi Internal Antenna, 2.4GHz, 802.11 b/g/n
- WEB Built-in web server
- SNMP Version 1 fully supported, some parts of version 2

External sensors

- Sensors 2x RJ11 (Max. 3 temperature or humidity sensors)
- DI input 2x input for potential-free contact on screw terminal block

Supported software

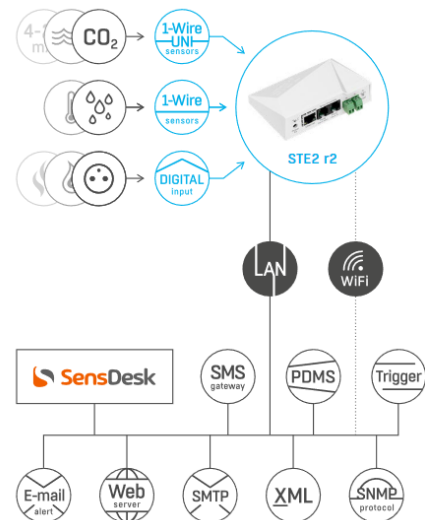
- HWg-Trigger Redirection of alarms to SMS, Pop-up, shutdown PC
- HWg-PDMS Logging, graphs, export to MS Excel
- Other software 3rd side software, HWg-SDK

Features

- 5 V / jack power supply (Ø Inner 1,35 mm, Ø Outer 3,5 mm)
- Temperature range:
 - Operating: -10 °C to 60 °C / 0 % HR to 95 % HR
 - Storage: -30 °C to 60 °C / 0 % HR to 95 % HR
- Dimensions: 65 x 80 x 30 mm
- Weight: 500 g

Communications

- M2M SNMP, XML, HWg-Push Protocoles
- Email, HWg-Push, SMS Alarms (HWg-SMS-GW3)



Designation	Details	Item code
Air Temperature Sensor - Indoor - 1m	Temperature sensor (-10°C to +80°C), PVC cable length 1 meter Indoor or outdoor - RJ11 connection	Casing + 1 probe: 92261/1T01A
		1 additional probe*: 92261/3T01A
Air Temperature Sensor - Indoor - 3m	Temperature sensor (-10°C to +80°C), PVC cable length 3 meters Indoor or outdoor - RJ11 connection	Casing + 1 probe: 92261/1T03A
		1 additional probe*: 92261/3T03A
Air Temperature Sensor - Indoor - 10m	Temperature sensor (-10°C to +80°C), PVC cable length 10 meters Indoor or outdoor - RJ11 connection	Casing + 1 probe: 92261/1T10A
		1 additional probe*: 92261/3T10A
Air Temperature Sensor - Outdoor - 1m	Outdoor temperature sensor (-50°C to + 125°C) - Waterproof and dustproof (IP67), stainless steel 17241 with 3 m silicon cable, - RJ11 connection	Casing + 1 probe: 92261/1T03E
		1 additional probe*: 92261/3T03E

*Useless without casing