Poseidon2 3266
LAN device for remote sensors monitoring

Poseidon2 3266 is a base unit for remote LAN sensors monitoring. Monitors up to 8 external sensors and 4 detectors (smoke detection, etc.). Logs measured values into its internal memory.

Alerts via e-mail. Supports SNMP and Modbus/TCP.
Poseidon2 3266 can be connected to the SensDesk.com online portal for remote monitoring.

Usage examples

Remote monitoring in IT
Device can monitor power supply, door contacts, temperature and humidity sensors and other sensors.

Temperature measurement in refrigerators and freezers
Monitors storage conditions. Application software then allows creating HACCP protocols.

Industrial sensors
Remote monitoring of connected door contacts, 0-10V and 4-20mA sensors and Pt-100 or Pt-1000 probes.

CCTV systems
Sensor values and detectors states can be connected to IP camera systems from several manufacturers.

Air condition monitoring
Detects air conditioning outages, power supply outages, refrigerant leaks and temperature spikes.

- Up to 8 external sensors (RJ11)
- 4x digital inputs for detectors
- Datalogger (250,000 records)
- SNMP and Modbus/TCP
- Can be connected to SensDesk.com
- E-mail alerts
Basic features

- Built-in web server for configuration.
- Can be mounted to a wall or to a DIN rail.
- Alarms can be sent as SMS messages using remote "HWg-SMS-GW" connected to the same network. Does not need any additional software.
- Alarms can be sent to 5 different email addresses and 5 phone numbers.
- Can be used in more than 50 3rd party software applications (SNMP, SCADA and more).
- Support for programmers - HWg-SDK.
- Compatible with HWg-Trigger and HWg-PDMS applications.
- Mobile application for Android and Apple products.

Compatible sensors

Current and voltage measuring
Temperature (internal and external) measurement
Temperature measurement with Pt100 (converter for external probe)
Light sensors
Water leak detection (spot)
Water leak detection in an area with a detection cable (WLD)
Smoke detectors
Door contacts
Power supply outage detection (110/230V)

Optional accessories

Poseidon2 3266
Poseidon2 3266 Tset
Poseidon2 3266 THset
PowerEgg
Converter 2xPt100 1W-UNI
30A Current probe 1W-UNI

Physical characteristics

Dimensions 100 x 94 x 25 mm
Supply 9-30 V
Temperature/humidity -30 to 85°C, 20-80% R.H.