

Poseidon model 3265

Network Monitoring of temperature & humidity, alarm over GSM and SMS

The Poseidon model 3265 warns operator of critical events (temperature or humidity out of safe range) in different ways: Email, SMS directly via telephone, and contacts your NMS (Network Management Software) over SNMP.

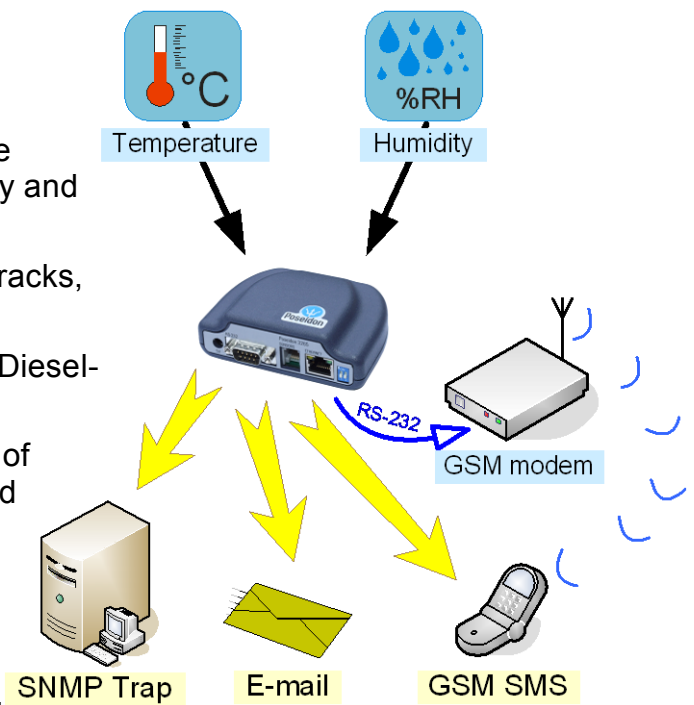
Configuration and display of current values over graphic WWW interface.



- Temperature and humidity sensors.
- Connect up to 5 sensors (use external Termination-Box).
- Use (up to 10m) standard telephone cables, accessories and RJ11 or RJ12 connectors.
- In case of Alarm (temperature and humidity out of range), SMS alert is sent over GSM network, or Email – if available.

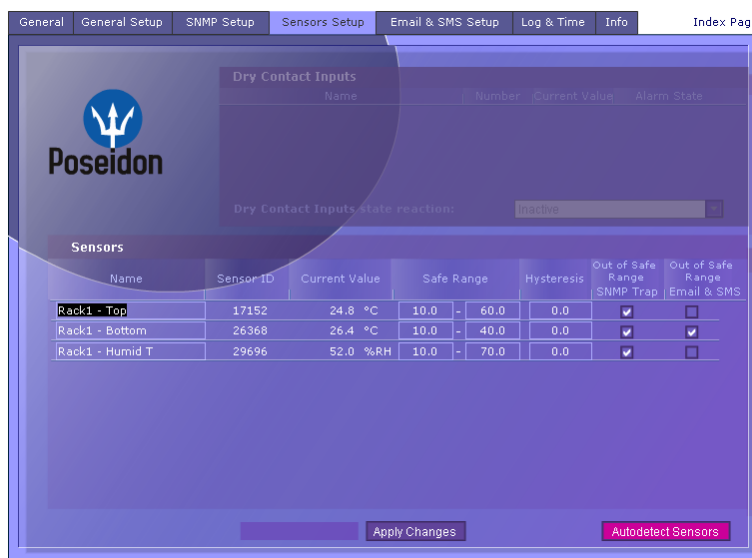
Applications examples

- Temperature monitoring of server environment conditions, independent monitoring over GSM network - alarm sent over SMS.
- Monitoring of operating conditions (temperature and humidity, ICT technologies (server, security and phone systems)
- Monitoring of server room, air-conditioned 19" racks, distribution boxes and servers.
- Monitoring of back up power supply, UPS and Diesel-engines
- Monitoring and logging of operating conditions of stores, cold storages, freezers and fridges (food industry, pharmacy)
- Large buildings – heating optimizing and long-term monitoring of environmental conditions
- Air-condition monitoring, monitoring of condensed water leakage from air-conditioning



Basic features

- **No specialized SW necessary.**
- Can be connected to every monitoring system: in industries, IT, buildings and networks.
- Graphic WWW configuration interface
- One Poseidon 3265 unit monitors up to **5 external sensors.**
- **Alarm alert - Email, SNMP Trap, SMS** (over external GSM modem).
- **Security** ensured by password, IP address range, HW protection
- Each sensor has unique ID



- Open communication protocols (**SNMP, XML, Modbus/TCP** and others)
- GSM modem support for **alarming via SMS** (modem connected via RS-232).
- Support and plug-in modules for many NMS applications: PRTG, MonitorOne, LorientPro, HP OpenView, Nagios, IBM Tivoli, SNMPc, MRTG, and others.
- Temperatures and humidity sensors in various versions and cables lengths (1 / 3 / 10m).
- Package of programs and utilities (PN Eye, **Pos-Excel, Alarm Forwarder** and others)
- We supply several programs for food industry, ISO and HACCP measurement (**CapTemp**), IT monitoring (**nmsDashboard**) and others application
- **SDK** (Software Development Kit) development libraries + examples (**VB, Delphi, C, C#**)

Accessories



TG20 GSM modem



Poseidon T-Box



Poseidon T-Box2



Temp-1Wire 1m



Humid-1Wire 3m

600 165	Poseidon 3265	Poseidon model 3265 unit with 5 sensors and GSM modem support
600 313	Poseidon 3265 GSM2 Tset	Start set - GSM modem, temperature sensors, power supply etc.
600 005	Temp-1Wire 3m	Temperature probe, 3m connecting cable (1m=600 242, 10m=600 056)
600 311	Temp-1Wire-Outdoor 3m	Temperature probe for external use in food industry, cable 3m long
600 279	Humid-1Wire 3m	Humidity probe, extending cable 3m long(1m= 600 278)
600 040	Poseidon T-Box	Termination-Box for connecting up to 5 sensors, 10 cm long cable
600 280	Poseidon T-Box2	Termination-Box for connecting 2 sensors, 3m long cable
600 312	GSM Modemcom G10	GSM modem set, power supply, antenna and connecting cables
600 166	Poseidon 3262	Poseidon model 3262 unit