

HWg-CS32: 19" cabinet monitoring over GSM and LAN (SNMP, E-mail, SMS)

Independent rack monitoring over IP and GSM. Open door, high temperature or electricity outage is signaled by SMS to several phone numbers. E-mail and SNMP trap are also sent. It is possible to connect a horn (local alarm) or a fan (local cooling). The solution is designed for 19" cabinets.



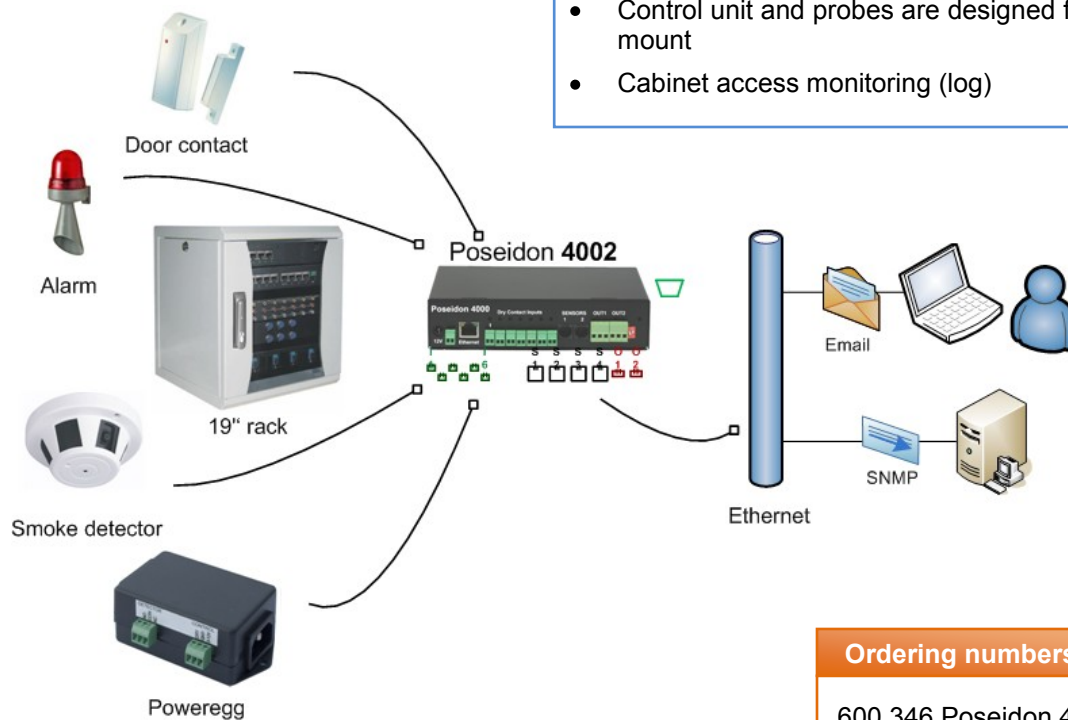
- Whenever the cabinet (19" rack) door is opened, you receive a SMS and an e-mail
- A text message (SMS) or a SNMP trap alert you to high temperature, or to electricity outage
- GSM monitoring does not depend on LAN functionality

Dangerous situations

- Unauthorized access to a cabinet
- LAN connection failure
- Cabinet door accidentally left open, overheating
- Electricity outage – remote restart

Advantages

- SMS alerts independent of LAN, Poseidon sends a SMS to two phone numbers
- Monitoring of electricity outages, temperature problems and cabinet access over E-mail, SMS and SNMP
- Ability to restart the equipment remotely
- Control unit and probes are designed for 19" rack mount
- Cabinet access monitoring (log)



Ordering numbers

- 600 346 Poseidon 4002
- 600 312 GSM Modem G10
- 600 237 PowerEgg
- 600 371 Door Contact MK4

Technical description

- Poseidon 4002 is connected to the Ethernet, directly generates e-mails
- Configuration and control takes place over the built-in Web server
- GSM modem is connected directly to Poseidon 4002 and sends SMS
- Full SNMP compatibility, simple HWg-PDMS monitoring software for Windows is available free of charge
- Magnetic door contact, it is also possible to connect a humidity detector or a water flood detector
- The PowerEgg unit monitors the 110/230V supply and can remotely switch on/off the power to a server or an A/C unit