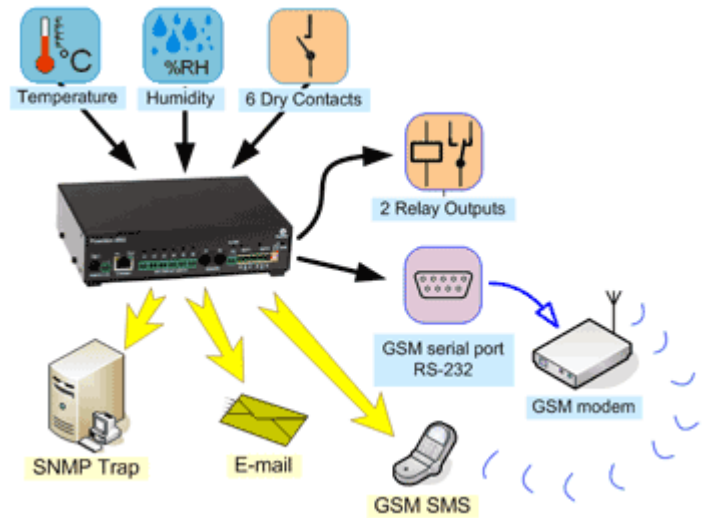


Prague, 14<sup>st</sup> December 2009



## Poseidon 4002: Rack mount environment monitoring

*Poseidon 4002 is a 19" 1U rack mount system for datacenter temperature and environment monitoring. The Poseidon presents the solution for monitoring of the racks and computer rooms (temperature, humidity, electricity supply, access to the room, detectors). The device alerts by e-mail, SNMP traps, SMS, output relays.*

Poseidon 4002 is a complete system for environment monitoring in a 19" rack, an entire server room or in a datacenter. The 4002 model can be mounted as a 1U device, or outside of the 42U space. 18 sensors are supported (temperature, humidity, smoke, flood, electricity supply status or failure, entry to the room, digital inputs). The device is SNMP compatible. Two monitoring applications (PD Trigger and HWg-PDMS) are included free of charge.

### Applications:

- **Data centers:** rack mount environment monitoring, remote rack monitoring, computer room temperature, SNMP environment monitoring system
- **Air-conditioning monitoring:** A/C operation and water leak detection, computer room temperature, humidity in the datacenter (inside racks, in the A/C outlet, under the raised floor), rack mount temperature monitoring system
- **UPS / back-up generator monitoring:** fuel level, diesel generator status, remote start over IP, monitoring of temperature and service contacts
- **Security systems:** IP surveillance systems (external sensors), equipment status, access control systems

### About HW group

**HW group s.r.o.** is a dynamic company based in the Czech Republic. Since 2000, HW group develops and distributes network technology products. The product portfolio is targeted to measuring and data collection. Approximately 60% of the production is destined to the EU market, 30% is exported outside of the EU.