

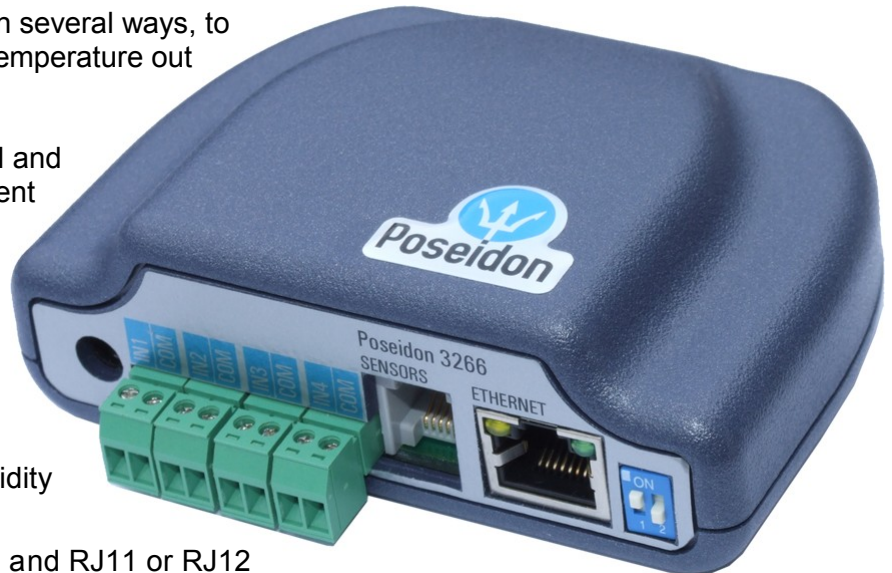
Poseidon model 3266

Monitoring of dry contacts, temperature and humidity over a network, support for WEB, E-mail and SNMP.

Poseidon model 3266 alerts the operator, in several ways, to critical situations (contact opened/closed, temperature out of safe range).

In case of alarm, Poseidon sends an e-mail and connects to your NMS (Network Management Software) over SNMP.

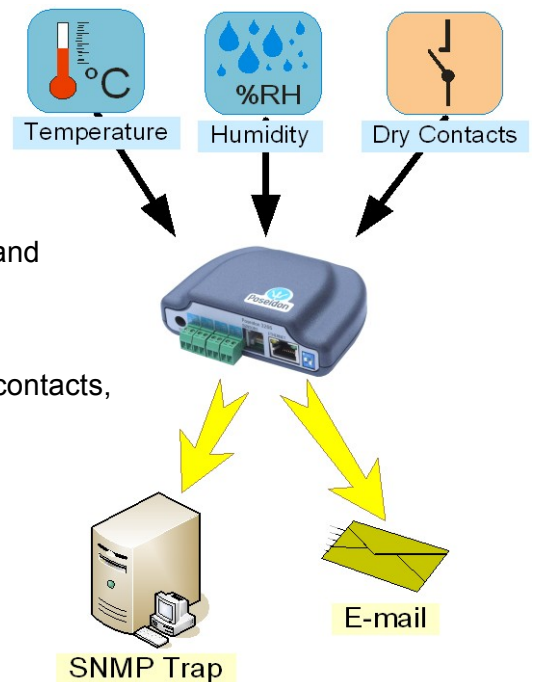
Configuration takes place and current readings are displayed in a graphical WWW interface.



- 4 inputs to connect dry contacts
- Connect up to 3 temperature or humidity sensors
- Standard telephone splitters, cables, and RJ11 or RJ12 modular jacks can be used to connect sensors (up to 10 meters)
- When a contact is closed, e-mails or SNMP traps can be sent to multiple recipients

Application examples

- **Security:** Monitoring of sensors in IT rooms
- **SCADA systems:** Connection of external inputs
- **Back-up supply monitoring:** UPS, diesel generators
- **Environment monitoring:** Temp and humidity in ICT installations (fire alarms, security and telephony systems)
- **Process logging:** Storage rooms, coolers and freezers (food and pharmaceuticals industry)
- **IT – monitoring:** Server rooms, **19" racks** (ICT)
- **Surveillance systems:** Connection of external sensors (door contacts, PIR motion detectors)
- **Large buildings:** HVAC optimization
- **Systems interconnection:** Linking together fire protection, security, and access control systems
- **A/C monitoring:** Temperature, condensed water leaks
- **Monitoring system:** Info kiosks, ATMs, terminals



Starter set

- **Poseidon 3266 Tset** [600 253] – Poseidon 3266, power adapter, temperature sensor
- **Poseidon 3266 THset** [600 282] – power adapter, temperature sensor, humidity sensor, T-Box2

Basic features

- No special software necessary
- Built-in **graphical WWW interface** for configuring the unit and displaying the readings
- Alarm alert: **E-mail** or **SNMP trap** (SMS text messages can be sent with additional software, e.g. PD Trigger)
- **Temp and humidity sensors** available in various variants and cable length options (1 / 3 / 10 m)
- **Security**: Password protection, IP address range, HW protection against configuration changes
- **IT industry**:
 - Supported by **more than 60 NMS systems** (LoriotPro, Nagios, SNMPc, HP OpenView, IBM Tivoli, MRTG and more)
 - We will help you choose SW to fit your application needs – see the [Software](#) and [Third-party SW applications](#) sections
 - **SDK** (Software Development Kit): libraries and examples (ActiveX, VB, Delphi, C, C#, .NET)
- **Food & other industries**:
 - Works with most **SCADA systems** (OPC server and I/O server via Modbus/TCP)
 - Supported by food industry applications, pharmacy IT systems

Poseidon model 3266

• Dry Contact Inputs :	4
• Outputs (relay contacts):	-
• Sensors	
▪ IT bus (local area):	3
▪ Ind. bus (up to 1000m):	-
• SNMP :	Yes
• Alarm alert by e-mail:	Yes
• Internal flash logger:	No
• GSM modem (SMS alerts):	No

Accessories



PowerEgg
600 237



Poseidon T-Box
600 040



Door Contact
600 119



Temp-1Wire 1m
600 242



HTemp-Rack19
600 330

600 252	Poseidon 3266	Basic Poseidon model 3266 unit
600 253	Poseidon 3266 Tset	Starter set – contains temperature sensor, power adapter, etc.
600 282	Poseidon 3266 THset	Starter set – contains temp & humidity sensors, T-Box2, AC adapter, etc.
600 005	Temp-1Wire 3m	Temperature sensor, 3m cable (1m = 600 242, 10m = 600 056)
600 311	Temp-1Wire-Outdoor 3m	Stainless steel outdoor temp sensor (-30°C to 120°C), 3m cable
600 279	Humid-1Wire 3m	Humidity sensor, 3m cable (1m = 600 278)
600 330	HTemp-Rack19	Temp + humidity sensor, fits into a 1U rack slot
600 040	Poseidon T-Box	Hub to connect 5 IT bus sensors to a Poseidon unit
600 280	Poseidon T-Box2	Hub to connect 2 IT bus sensors to a Poseidon unit
600 239	Gas Leak Detector	Flammable gas detector, relay output – connect to a Dry Contact input
600 240	Flood detector	Water level detector (conductivity) – connect to a Dry Contact (I1...I4) input
600 237	PowerEgg	110/230V mains voltage detector (connect to Poseidon I1..I4 input)
600 304	AirFlow sensor 5101	Airflow detector, connects to a Dry Contact input (I1..I4)