

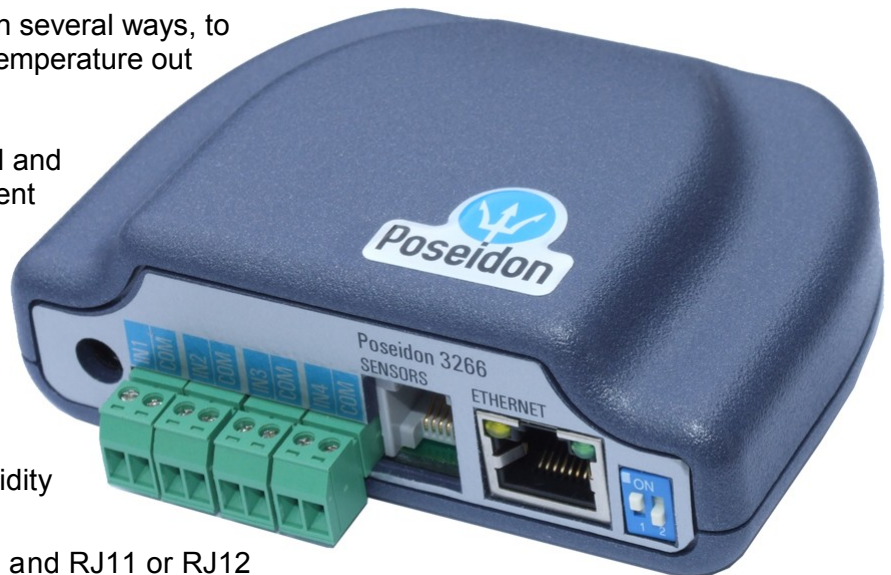
# Poseidon model 3266

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.

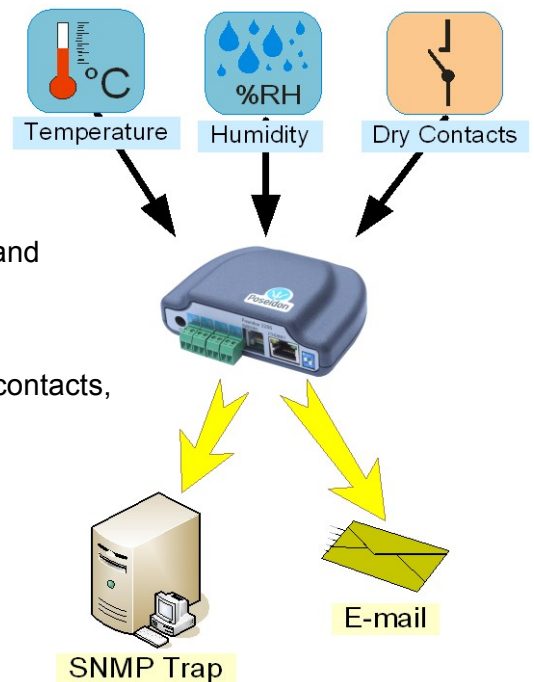
Configuration takes place and current readings are displayed in a graphical WWW interface.



- 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

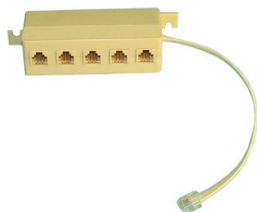
### Poseidon model 3266

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

## Accessories



**PowerEgg**  
600 237



**Poseidon T-Box**  
600 040



**Door Contact**  
600 119



**Temp-1Wire 1m**  
600 242



**HTemp-Rack19**  
600 330

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