



NEW ERA OF
MONITORING

PERSEUS

Innovative solution for monitoring and managing of your systems.

Perseus is a new family of several devices that follows Poseidon2, Damocles2, Ares and other remote monitoring products from HWg. Perseus is an intelligent monitoring solution designed to easily read and record a wide range of data. It can efficiently evaluate and transmit this data to a remote portal while performing both simple and more complex actions based on the information received.

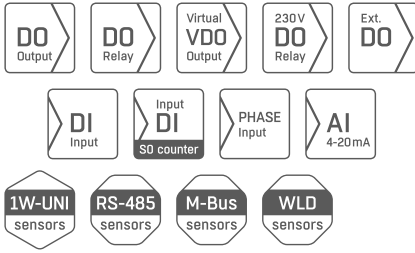
HW group will launch the individual members of the PERSEUS family in 2024-2025.

Perseus Family Features

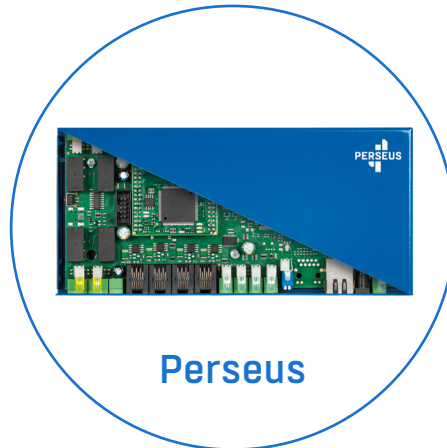
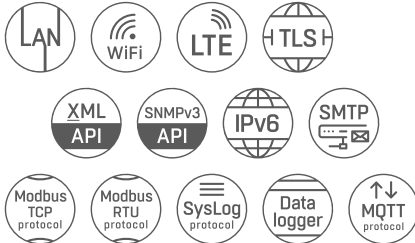
- **Sensor alerting** and **environmental security** of monitored area and equipment.
- Combination of **LAN** and **LTE** communications in a single product.
- Perseus supports **RS-485** sensors from HWg in most models, as well as **Modbus RTU** protocol and third-party sensors.
- Perseus Energy models support **M-Bus** interface.
- **WLD zone** input for water detection.
- **Open API** support (MQTT broker, SNMP, XML).
- Customer **LUA** scripts support on the Perseus device.
- High level **security** (HTTPS + Radius).
- The Perseus platform includes a built-in **calendar** and **scheduler** (action settings).
- You can connect dozens of **NETIO smart PDU** to one Perseus unit

Various data sources for Perseus

Sensors and Detectors



Features



Compatible device families

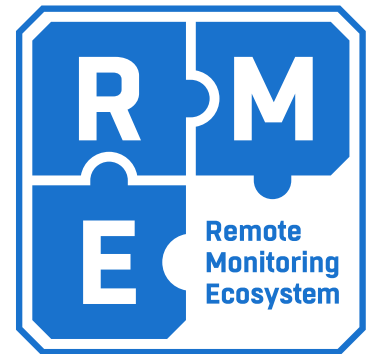


Remote Monitoring Ecosystem

Over the past 20 years, we have become a reliable partner for our customers' monitoring needs. We have come a long way from single purpose sensors and selling monitoring "boxes" to a complete remote monitoring ecosystem. We call it the RME.

Our statistics from 2003 to 2023 speak for themselves:

- 100,000 LAN/GSM/LTE remote monitoring devices deployed worldwide.
- Of which more than 50,000 STE/STE2 devices.
- Over 150,000 sensors connected.



A significant number of these products are connected to various SensDesk Technology portals. We are proud to say that we have more than 50 distribution partners worldwide who help us provide our products and services. Our company provides global technical support and effective monitoring solutions to our customers.



Perseus Monitoring series designed for environmental monitoring in the IT, pharmaceutical, food and other industries, including support for independent audits for quality management systems (ISO) and specific professional certifications.



Perseus Energy series of products designed to measure energy consumption and savings, and develop methods to improve the efficiency of heating and cooling systems, including the production of independent reports for subsidy/grant schemes.



Perseus Industrial series is a range products designed for project deployment not only in engineering environments, primarily aimed at supporting industry standards. Possibility of defining complete customer applications through a program written in LUA (PLC).

Standalone Monitoring