

Compact Temperature, Humidity, and Barometric Pressure Sensor, Ethernet Output and PoE

kód: TA7610



The TA7610 is a universal Ethernet sensor combining temperature, humidity, and atmospheric pressure measurement in one compact device.

Thanks to the integrated pressure sensor, it is also suitable for applications where it is necessary to monitor changes in barometric pressure.

A clear backlit LCD display, multi-level alarm signaling, and PoE support make the TA7610 an ideal solution for professional environmental monitoring.

This ‘all-in-one’ device is intended for demanding applications where it is necessary to monitor complete air parameters, such as in laboratories, clean rooms, or other technical and climate applications.

Main Benefits:

- Temperature, humidity, and pressure measurement in one device
- High accuracy ± 0.4 °C and long-term stability
- Backlit LCD display, acoustic and LED alarm signaling
- Power supply 5–24 V or PoE
- Integrated backup memory
- Modern web interface, IPv4/IPv6 support, Modbus TCP, COMET Cloud, and fully encrypted communication (HTTPS, SNMPv3, TLS)
- Integrated detachable bracket for easy installation

Technické údaje