

kód: TA4611



The TA4611 model is a compact Ethernet sensor designed for precise temperature measurement using an external Pt1000 probe. The sensor offers an optimized measuring range of -200 °C to +600 °C with an accuracy of ± 0.2 °C, ensuring maximum stability in key segments. Probe connection is realized via a practical CINCH connector for easy installation.

The device features a backlit LCD display, complete alarm signaling (LED and acoustic), and PoE support. A significant feature is the software compensation of probe cable error directly via the web interface.

This makes the TA4611 ideal for demanding industrial processes, freezers, dryers, or installation into superior systems.

Main Benefits:

- Precise temperature measurement using Pt1000 probe
- Extreme temperature measuring range from -200 °C up to +600°C
- 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