

MTDT24

Maxi-Tronic Digital Readout Temperature Monitor

Monitor Your Equipment, Anytime, Anywhere.

The MTDT24 Temperature Monitor is a full-featured 24 channel temperature monitor with a large digital display and high-temperature and rate-of-rise alarm outputs.

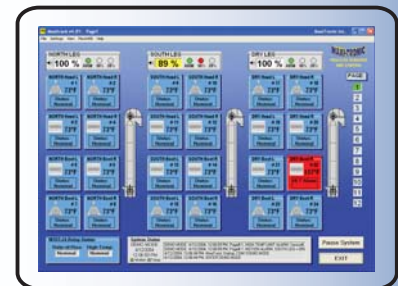
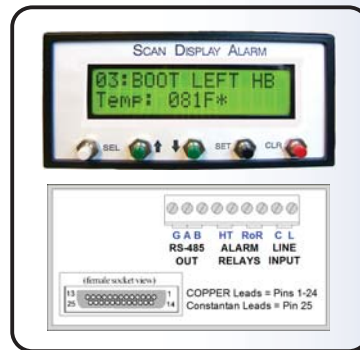
Ideal for bearings, gear boxes, belt misalignment sensors, surface sensors, drain plugs, etc. and all your temperature sensing needs.

MTDT24 in action

Fast scanning for rapid detection of hazardous conditions.

Expandable to any size system. Combine with other Maxi-Tronic controls for complete hazard monitoring protection.

MaxiTrack system compatible. Monitor each sensor remotely with the MaxiTrack Remote Monitoring system.



MTDT24 Specs

Inputs:	24 Type "T" thermocouples (ungrounded), 25-pin D-Sub connector with 3' pigtail.
Power:	110VAC or 220VAC
Outputs:	Two 5A SPST N.C. or N.O. relays: High Temperature setpoint: -15°F to 230°F Rate-of-Rise setpoint: 1°F to 99°F
Scan Rate:	Adjustable from 1 sec. to 4 sec.
Dimensions:	Wall mount: 7"W x 7"H x 4.5"D Panel Mount: DIN (5.35"W x 2.6"H x 4.25"D)

- Extremely rugged thermocouple sensors
- High-Temperature alarm output
- Rate-of-Rise alarm output
- Panel and wall mounting options
- Configurable scan rate: 1-4 seconds/sensor
- Download sensor names from your PC
- Serial data output via RS-485 for PC/PLC integration
- User selectable temperature units: °C or °F

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