

MaxiScan 24+

Hazard Monitor and Controller

Monitor Your Equipment, Anytime, Anywhere

Maxi-Tronic MaxiScan™ 24+ Controllers provide essential protection for elevators™, conveyors, and other grain and bulk material handling equipment in a compact and easy to use unit.

Hazard monitoring and control for:

- ✓ **Bearing Temperature**
- ✓ **Belt Alignment**
- ✓ **Surface-Mount Temperature**
- ✓ **Flow/No-Flow Conditions**
- ✓ **Motion (Speed) Sensors**

MaxiScan24+ in Action

- Accepts most industry standard sensors:
 - Thermocouple
 - BeltTracker™ Belt Alignment
 - Motion (%Speed)
 - Temperature Switch
 - DigiMax™ Digital (1-Wire®)
- 144 sensor total system capacity: Includes up to 24 TC and 24 BeltTracker/Switch plus additional digital and motion sensors.
- Displays up to 6 pages of 24 sensors each.
- Master Alarm, Warning and 6 assignable output relays (expandable to 70).
- Most Maxi-Tronic sensors are CSA certified Class II, Div 1 Groups E, F, G dust-ignition proof and also Intrinsically Safe "simple apparatus" when used with an approved barrier.

Features

- Sensor and alarm details are displayed in real-time on the 7" full-color touch screen.
- Real-time graphing for each sensor with comprehensive activity and alarm logging.
- Remote monitoring on Android, iPhone and any web enabled device. No external server or cloud service is required. Also provides integrated text message and email alerts.



- Intuitive and user-friendly interface
- Password enabled for access and security
- MaxiTrack™ monitor software compatible
- All connectors are plug-in screw terminals

- Dual-RS485, Ethernet and WiFi connectivity
 - Fully compatible with Maxi-Tronic radios
 - Modbus ASCII for PLC connectivity
 - Universal power input: 100-240VAC, 12-24VDC
- 1-Wire® Is a registered trademark of Dallas Semiconductor Corporation



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