

Multi-Monitor Controls

Early Warning and Control Systems

Hazard Monitoring, Anytime, Anywhere.

Maxi-Tronic leads the industry in providing a wide variety of full-featured, reliable, low cost controls and sensors for all your hazard monitoring needs.

Multi-Monitor systems combine several controllers in a single housing to provide a complete hazard monitoring system:

- ◆ **Underspeed motion detection**
- ◆ **Bearing temperatures**
- ◆ **Surface temperatures**
- ◆ **Belt Misalignment detection**
- ◆ **Flow/No Flow indicators**
- ◆ **Hour meters**
- ◆ **Amp meters**
- ◆ **MaxiTrack monitoring software**

Multi-Monitor Systems in Action

Total Hazard Monitoring Solutions for grain elevators, feed processing plants, and material handling facilities.

Motion and Temperature Together in a feature-packed, status-at-a-glance monitor and control station.



- Full featured system.
- Configurations for nearly any application.
- Industry standard sensors.
- UL Listed configurations available.

- Easy installation and low maintenance.
- Backed by Maxi-Tronic installation and service.
- Fully compatible with MaxiTrack Remote Hazard Monitoring software.

MAXI-TRONIC

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Multi-Monitor Controls

Early Warning and Control Systems

Maxi-Tronic Contollers:

Maxi-Tronic has industry leading contols, sensors, installation, service and experience to provide complete hazard monitoring and control systems for your facility. Build your own custom control from the following:

MT400 Underspeed Detection Controller

- Dual set-point control with the most features in the industry.
- Large digital percent-speed display, Arm, 10%, 20%, Target status lights.
- Advanced equipment protection during start-up sequence.
- Magnetic-mount EZMount motion sensor.

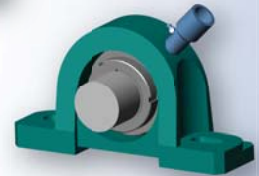


Patent #4282967



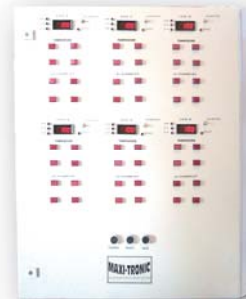
MTDT24 Scanning Temperature Contoller

- 24 Thermocouple inputs for monitoring bearings, belt misalignment sensors, and surface sensors.
- Digital display shows sensor name, temperature, and alarm status.
- Dual-setpoints, high temp and rate-of-rise, with a relay output for each.
- RS-485 serial data output for wireless and PC/PLC remote monitoring.



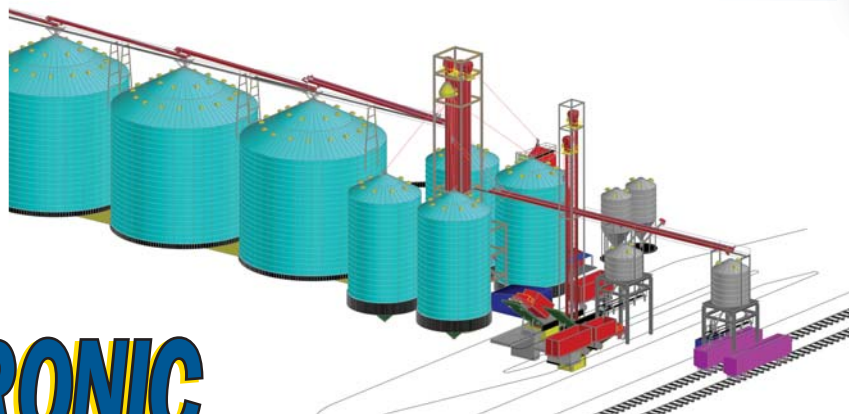
HB/RB Temperature Contoller

- 8 or 16 inputs for bearings, belt misalignment, and surface sensors.
- Each sensor has a door mounted real-time alarm indicator.
- Each controller has a 5A Alarm relay output.
- For use with PTC Thermistor and Temperature Switch type sensors.



FM200 Flow/No Flow Monitor

- Highly visible Flow/No Flow indicators with a 5A relay output.
- Rugged sensor straps to the outside of a chute or pipe.



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