

# MaxiScan 12

## Hazard Monitoring Controller

**Monitor Your Equipment, Anytime, Anywhere**

The Maxi-Tronic MaxiScan 12 controller provides essential protection for elevators, conveyors, and other equipment in a compact and easy to use unit.

- ✓ **Bearing Sensors**
- ✓ **Belt Misalignment Sensors**
- ✓ **Temperature Sensors**

### MaxiScan in action

#### Bearing and Belt Sensors:

- Real-time displays for all 12 sensors
- Simple, straight-forward programming
- Individually configured sensor inputs
- 1 Relay per sensor with both NO/NC contacts
- Additional relays for Warning and Alarm
- Configurable passwords and system lockout
- Accepts most types of sensors:
  - Thermocouple
  - BeltTracker™
  - PTC Thermistor
  - Temperature Switch
  - Digital (1-Wire®)
- CSA Class II Div 1 and intrinsically safe (simple apparatus) sensors available



- Class II, Div. 1 CSA certified sensors
- MaxiTrack PC software compatible
- Daisy-chain multiple units together
- Modbus ASCII for PLC connectivity

- Quick testing for alarm and interlock verification
- NEMA 4x UV-stabilized polycarbonate enclosure
- Fully password protected setup and alarm bypass
- Optional Motion Controller on the MaxiScan 12M
- Universal power input: 100-240VAC, 12-24VDC

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