

INDUSTRIAL BRAKE ALARM PANEL/ DATA LOGGER

The industrial brake alarm panel will monitor and display up to 8 monitored points and provide analog reading for the system air pressure. Delays are provided for each point and failures will be logged in real time. The system will display the status of the brakes, brake ON or OFF.

Single or multi stations can be provided and each station will be independent of the rest of the system, so a single failure will not influence the rest of the system.

The system will monitor the following alarm points, low brake pad, worn brake pad, brake temperature, brake air pressure, and primary and secondary power sources.

The system can operate on 12 or 24 VDC and will provide dimming for night operation.

Visual and sound alert will be provided for each alarm point and an external dry contact can be provided to control a horn, strobe light or to connect to the main machinery alarm system.

The panel can also be customized to suit your application.



The system can accept normally open or normally closed signals from the monitored sensors. It can also monitor the lines for wire break. Interlocks between the alarm points are also possible.

The 7" touch screen panel has CE Mark, UL, ABS Type Approval and has NEMA 4X rating.



The above picture is showing an analog gauge displaying the system air pressure and the various alarm points. The unit can also be installed in a steel enclosure if mounted in a harsh location.

Please contact Sea-Tronics Services Inc. for more information about this product.

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