



Frontier is a trademark of Matrix Systems, Inc.

Serial Alarm Interface – Frontier Optional Feature

OVERVIEW

Serial Alarm Interface is an optional feature providing the ability to generate an alarm based on information sent to Frontier from an outside system over a serial interface. The serial alarm interface offers:

Flexibility

The Serial Alarm Interface option is configurable for Radionics, Digitel, and other serial alarm interfaces. These interfaces are added into the Interface Device Setup window in Frontier. The interfaces send information to Frontier via a serial interface. When an alarm is received from the serial interface, an alarm is created in Frontier.

Convenience

The serial alarm interface is convenient if you are using other alarm interfaces because it ties those into Frontier for a single point of alarm activity. Because these outside alarms trigger alarms in Frontier, the alarms can be tied to standard Frontier outputs or CCTV.

Ease of Use

Frontier's serial alarm interface is easy to use due to the serial alarms coming into the Alarm Queue just like other Frontier alarms. The alarms from the serial alarm interface can be controlled like regular Frontier alarms as well.

REQUIREMENTS

Frontier

- Version 5.7.1.5 or greater
- Serial alarm interface license

Supported Systems

- Radionics D6500
- Digitel 2000

Other

- Serial printer port

Matrix Systems maintains a policy of continuous product improvement. Specifications are subject to change at any time.