

Model ADM-215 Remote Alarm Delay Module



FEATURING:

- User programmable alarm delay and mute periods
- Accepts Normally Open or Normally Closed dry contact input
- Audio and visual alarms
- Rechargeable battery back-up
- Tool-less spring loaded connectors
- Includes SPDT relay output

The ADM-215 Remote Alarm Delay Module allows you to set a time period that must elapse, with the alarm signal continuously present, before the alarm is sent to a central monitoring system or dialer. That means that a transitory condition, such as a short power fluctuation, will not result in an unnecessary alarm. By selecting the correct delay period for your system, you can screen out nuisance alarms.

The ADM-215 Remote Alarm Delay Module is an excellent interface between equipment with relay output and supervisory systems. The unit is compatible with virtually any alarm system because it accepts dry contact inputs, either Normally Open (N.O.) or Normally Closed (N.C.).

Custom programming and packaging can be provided to fit most monitoring tasks.

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Power Requirements:

6-12VDC, 300mA max Includes 120-120VAC, U.S. 2-prong, UL Listed power supply with 10' cord

Battery Back-Up:

Includes 2 each NiMH AA rechargable batteries and built-in trickle charger

Mechanical:

Case is black ABS, 2.75"w x 5.5"h x 1.1" d Velcro mount included Optional wall mount bracket

Inputs:

N.O./N.C. dry contacts

Output:

SPDT relay rated 1A @30VDC or 0.5A @120VAC

Audio Alarm:

Beeper 80 Db (can be disabled)

Visual Alarm:

Red LED

Selectable Alarm Delay Periods:

0, 30 sec., 1, 5, 10 or 30 minutes

Selectable Audible Alarm Mute Periods:

5, 10, 15, 20, 30 or 60 minutes Relay and alarm LED remain in alarm state during MUTE period

There is a one-year warranty on all Hampshire Controls products.

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About Our Company

Started in 1975, Hampshire Controls provides standard and custom designed electronics to the biomedical and industrial markets. In addition to the Model 140, other products include:

- MPS Multi-Point Temperature Monitor
- LD-215 LN2 Level Detector/Alarm
- LN2 & CO2 Backup Control/Alarm for Freezers
- Isolated Input Line Voltage Controls
- Multi-Point Alert Monitoring System (AMS)
- TT-150 Battery Operated Temp Alarm with Wi-Fi Output

- Model 140 Single Probe Temperature Monitor
- Custom Microprocessor Assemblies
- Regulated Output Phase Control
- Custom AC Motor Phase Controls
- Air Flow Monitors
- TC-12 Rapid Response TEMP-CHECK

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