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# EAGLE 1300

TELEPHONE LINE FAULT MONITOR

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## The Eagle Security Products Model 1300 Telephone Line Fault Monitor adds phone line cut protection to any alarm system.

The Eagle Model 1300 Provides the missing link in alarm system protection. The 1300 can be used on a 24 hour circuit to provide constant monitoring of the phone lines. When installing in business locations, the 1300 can be connected to the perimeter circuit if interruptions are not desired during the business day. The Model 1300 monitors both telephone line voltage and current, thus making it less susceptible to false tripping.

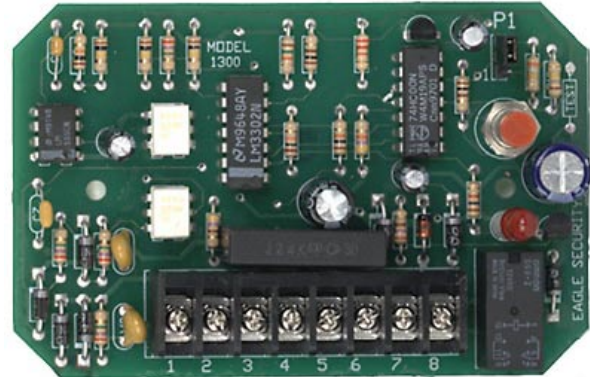
If the line voltage drops below 1.5V, then the Model 1300 monitors the line current. If current is still flowing, the signal is ignored. If there is no current present for more than 120 seconds (60 seconds is also selectable), then the relay switches to the alarm state. Upon line restoral, the trip relay automatically resets.

The Model 1300 also includes an alarm memory LED, which latches upon alarm condition until the RESET button is pressed.

Installation is quick and simple. Connections required are Power (12VDC, Ground), Telephone, Earth Ground and relay output (SPDT).

### ORDERING INFORMATION

P/N 301300 Telephone Line Fault Monitor



### FEATURES

- ◆ Selectable 60 or 120 second delay
- ◆ Reset switch
- ◆ Memory LED
- ◆ Form C relay alarm output
- ◆ Low cost
- ◆ Compact size

### ACCESSORIES

Optional mounting enclosure

### WARRANTY

All EAGLE Security Products, Inc. Products are backed by our standard "out-of-the-box" failure warranty: If it's bad, we'll replace it. Contact EAGLE for details.

### SPECIFICATIONS

Dimensions, 2.50" x 3.875"

Power: Voltage: 12 VDC  $\pm$  2 VDC

Current, standby/active: 30mA / 80mA

All specifications subject to change without notice.

### HOW TO ORDER

For the name of your nearest authorized Eagle Security Products Distributor, call the Sales Support Department.

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