



## Alarm Module 100

### Alarm Module for SmartReader Plus Data Loggers

The Alarm Module is intended for use with the SmartReader Plus line of data loggers. It utilizes the alarm dial-out capability of the SmartReader Plus data loggers, providing a blinking LED light and audio beeper to indicate that an alarm threshold has been tripped. The Alarm Module stays in alarm state until the reset button has been pressed. Additionally, two sets of relay contacts are provided for general purpose use. The Alarm Module can be used with a single data logger or with a network of data loggers. External power supply is required.

#### APPLICATIONS

Used with the alarm dialout capabilities of SmartReader Plus data loggers to provide an audio and visual alarm, it can also be used to enable or energize two external circuits.

#### GENERAL SPECIFICATIONS

**Size:** 107mm x 74mm x 22mm (4.2" x 2.9" x 0.9")  
**Weight:** 110 g (3.75 oz)  
**Case Material:** Noryl® Plastic  
**Power Supply:** External Required

#### FEATURES

- **Two Alarm Methods** (Blinking LED & Audio Beeper)
- **Two Relay Contacts to activate 2 external circuits**
- **User-configurable**
- **Network Capable**
- **Two-channel Output**



#### ORDERING INFORMATION

Item	Cat#
AM-100-120	01-0167
AM-100-240	01-0168

*The AM-100-120 is the North American power supply model and the AM-100-240 is the European power supply (shuko plug) model*