

EAGLE TERMINATOR™

Model 2250 Two-Way Audio Module



FULLY INTEGRATED, QUICK-CONNECT TWO-WAY AUDIO VERIFICATION MODULE THAT INCLUDES AUTO-TRIP ACTIVATION, ZONED MIC'S, EXPANSION & SYSTEM ARM / DISARM CAPABILITIES.

The EAGLE Model 2250, a.k.a. **FALSE ALARM TERMINATOR™**, combines essential components for two-way audio verification in a quick-connect module for fast, cost efficient installations. Redesigned from its predecessor, the Model 1250, the new 2250 features **expansion capability** via the optional **Model 1423 Speaker & Mic Expansion Module**. It is the dealer's choice for fast installations with minimum set-up requirements. Microprocessor controlled two-way audio technology provides **central station detection** with Eagle's **exclusive auto-disconnect** feature, extensive central station control features and auto call back capability. Central station personnel can invoke high-gain talk and high-gain listen capabilities on demand. **Automatic warning tones**, built-in **adjustable speaker amplifier**, DPDT disconnect and two Amp relay are standard. The EAGLE TERMINATOR™ features **modular telephone connectors** and a **quick connect** terminal block connection speakers and microphones. The microphone requires only **two (2) standard wires**; no shielding required! **User defined access codes** provide maximum security for call-backs. Options include **speaker & mic expansion** and remote arm/disarm capabilities build into an add-on module. The **full integration** and **installer-friendly** design make it **ideal for fast, efficient installations**. Available in two versions, DIP switch for fast, simple programming and EEPROM for additional features.

SYSTEM COMPATIBILITY

The EAGLE TERMINATOR™ allows dealers to provide two-way audio verification with **any 12V control panel available today**. Additional speakers and microphones can be added to a basic system via standard cabling. Auto-trip triggering makes it **ideal for ALL 12V alarm panels**.

ADDITIONAL OPTIONS

EAGLE 1423 Speaker & Mic Expansion Module
EAGLE Arm/Disarm Module
EAGLE 2172W-CC Conformal Coated Remote Mic
EAGLE 1262-2 2.5A Audio Grade Power Supply
EAGLE 2172S Surface Mt. Speaker/Mic
EAGLE 2172F Flush Mt. Speaker/Mic
EAGLE 2102P Remote Microphone w/ Plate
EAGLE 2150S Surface Mt. Speaker
EAGLE 2150F Flush Mt. Speaker
EAGLE 1403 Remote Controlled Relay Module



FEATURES

- ◆ **Expandable Mics & Speakers via Model 1423**
- ◆ **Upgradable firmware (factory only)**
- ◆ Auto-Trip Function
- ◆ Watchdog power circuit
- ◆ **3 microphone zones**
- ◆ **Two wire power microphones with EMT™**
- ◆ **EVT™ provides extra clarity in talk back**
- ◆ **LED status indicator**
- ◆ **Two versions to suit your needs**
- ◆ **Dual access codes (EEPROM version only)**
- ◆ **Full time call back (EEPROM version only)**
- ◆ Integrated Siren Driver
- ◆ Dual Trigger Circuit (positive & negative edges)
- ◆ **Two Dual Trip Circuit (Enable Input)**
- ◆ Built in Auto Answering w/ Ans. Machine Bypass
- ◆ Central Station Sensing/Auto Disconnect
- ◆ Dual Form C (DPDT) Siren Disconnect Relays
- ◆ Last Minute Warning Tone
- ◆ On-Board Microphone & Speaker Gain Adjust
- ◆ Extend and Hang-up Features

SPECIFICATIONS

Dimensions: 3.75" x 5.875" x 1"
Power: Voltage: 12 VDC ± 2 VDC
Current (Standby/Active): 10 mA/180 mA

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.

ORDERING INFORMATION

P/N: 302250 - DIP Switch Version
P/N: 302250EE - EEPROM Version

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