

TERMINATOR ADVANTAGE™ PLUS

Model 1280 256 Zone 2-Way Audio



FULLY INTEGRATED, TWO-WAY AUDIO VERIFICATION MODULE WITH 8 MICROPHONE & SPEAKER ZONES EXPANDABLE TO 256 ZONES CONNECTS TO DMP DATA BUSS! FEATURES EAGLE EXCLUSIVE AUTOZONE™.

The EAGLE Model 1280, a.k.a. FALSE ALARM TERMINATOR ADVANTAGE™ PLUS, provides up to 256 individual zones of microphones and speakers. The system, capable of a maximum of over 500 microphones and 500 speakers, connects to DMPs XR200 and XR500 data busses via RS-232 interface! Eagle's exclusive AutoZone™ feature automatically activates microphone zone to current zone in alarm! More zones than any other add-on two way voice system available! It is the dealer's choice for commercial installations.

The microprocessor controlled two-way audio technology provides central station detection with Eagle's exclusive auto-disconnect feature, extensive central station control features and automatic call back capability. Central station personnel can also invoke high-gain talk and high-gain listen capabilities on demand. Automatic warning tones, built-in adjustable speaker amplifier and ten Amp DPDT disconnect relay are all standard. The EAGLE TERMINATOR ADVANTAGE™ PLUS features modular design for maximum flexibility. The power microphones with EMT™ require only two (2) standard wires; no shielding required¹! User defined access codes provide maximum security for call-backs.

SYSTEM COMPATIBILITY

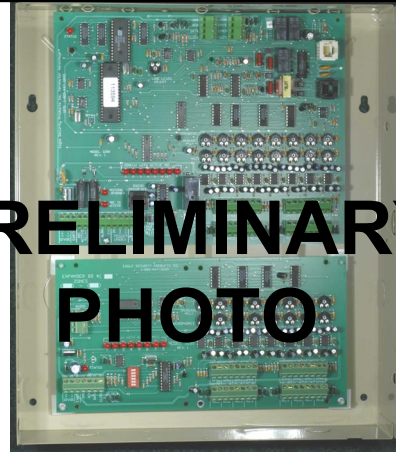
While the EAGLE TERMINATOR ADVANTAGE™ PLUS allows you to provide two-way audio verification with any 12VDC control panel, it's maximum performance is realized when used in conjunction with a DMP XR200 or XR500 buss panel. Dual edge trip triggering and auto-trigger make it ideal for a fast, easy installation with all 12VDC control panels.

ORDERING INFORMATION

P/N 301280C Terminator Advantage™ PLUS
P/N 301281 Eight Zone Expansion Module for 1280

OPTIONAL MODULES & PRODUCTS

EAGLE 1262-2 2.5A Supervised Audio Power Supply
EAGLE 115031 16.5VAC 40VA Transformer
EAGLE 1403 Remote Controlled Relay Module
EAGLE 2172F Flush Mount Speaker/Microphone
EAGLE 2172S Surface Mount Speaker/Microphone
EAGLE 2102P Microphone w/ Mounting Plate
EAGLE 2172W-CC – Conformal Coated Remote Mic
EAGLE 2150S & 2150F Speaker; Surface or Flush
EAGLE 119813 Enclosure for Advantage™ PLUS



PRELIMINARY
PHOTO

FEATURES

- ◆ EIGHT individual microphone & speaker zones expandable to 256 zones in banks (groups) of 8.
- ◆ Connects to DMP XR200 & XR500 data busses via RS232 interface!
- ◆ AutoZone™ Select on activation
- ◆ Supervised expansion modules.
- ◆ LED indicators for active microphone zones
- ◆ Voice prompted programming & zone annunciation
- ◆ Voice response to system interrogation
- ◆ Two wire power microphones with EMT™
- ◆ Manual or Auto-Trip Function w/ optional enables
- ◆ LED status indicator
- ◆ EEPROM for maximum flexibility
- ◆ User defined access codes
- ◆ Integrated Siren Driver
- ◆ Dual Trigger Circuit (positive & negative edges)
- ◆ Built In Auto Answering w/ Ans. Machine Bypass
- ◆ Central Station Sensing/Auto Disconnect
- ◆ Dual Form C (DPDT) Siren Disconnect Relays
- ◆ Beep/Warning Disable Function
- ◆ Individually (zone) Adjustable Mic Gain & Speaker Volume
- ◆ Local & Remote Programming
- ◆ Over Current Protection (auto-reset polyfuse)

SPECIFICATIONS

1280 Dimensions: 10.00"W x 8.00L" x 1.75"H
1281 Dimensions: 10.00"W x 4.75L" x 1.75"H
Power: Voltage (1280): 12 VDC ± 2 VDC
Current (Standby): 10 mA; Trip: Max. 0.5 mA

All specifications preliminary & subject to change w/o notice.
Note 1: On wire runs less than 100 feet.

77 Dingens Street, Suite B, Buffalo, NY 14206-2307

Tel: 716.827.6500 Fax: 716.827.6505

SALES INFORMATION: 1-800-334-7188
email: sales@eagle-security.com
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TECHNICAL SUPPORT: 1-800-447-E₃ A₂ G₄ L₅ E
http://www.eagle-security.com
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