SIP Multicast Adapter (PART NUMBER: EASMA)



The EverAlert SIP Multicast Adapter is a PoE-powered paging endpoint supporting up to 100 independently configurable multicast zones. Page all zones from a single SIP extension, assign dedicated extensions to individual zones, or use SIP extensions and dry-contact triggers to play prerecorded audio files.

Ideal for schools, universities, manufacturing facilities, and any environment that demands flexible multizone paging, event-triggered announcements, or automated message scheduling.

FEATURES

- SIP paging endpoint with up to 10 simultaneous SIP accounts
- Supports up to 100 independently configurable multicast zones
- Built-in calendar scheduler with exception dates and recurring patterns
- Up to 100 automation rules with event/condition/action logic
- 4 dry-contact trigger inputs, 1 relay output
- Line-level audio input and output with configurable delay
- Store-and-forward recording for voicemail-style paging
- MQTT and HTTP webhook integration for paging via third-party systems
- TLS 1.3, SRTP, and SIPS URI encryption
- DTMF touch-tone zone selection for callers
- Power over Ethernet (PoE), no external power supply required
- Compatible with legacy analog paging systems via line output
- Upload up to 10 hours of custom audio files via web interface
- Secure web-based management with role-based user permissions

ORDERING INFORMATION

Part #	Description
EASMA	SIP Multicast Adapter

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