Paging Hardware

NocTel recommendations for paging speakers, door phones, and visual alerts.

Speakers

Product	Information
Algo 8180 - IP Audio Alerter	The PoE 8180 SIP Audio Alerter is a wall-mount IP speaker for voice paging, emergency alerting, and loud ringing applications. The speaker is PoE and does not require an additional amplifier. Ideal for a school or college classroom, office, lunch room, kitchen, restaurant, etc.
Algo 8186 - IP Horn Speaker	The 8186 is a weatherproof IP horn/loudspeaker for voice paging, loud ringing, and emergency/safety/security notification and alerting. The speaker is PoE and does not require an additional amplifier. Common application environments include warehouses, factories, production floors, utility plants, machine shops, garages, parking lot/outdoor yards, school playgrounds and gymnasiums, farms, bus or train terminals, etc. More Information: - Product Page - Datasheet - Manual

Algo 8188 - IP Ceiling Speaker	The 8188 is an IP ceiling speaker for voice paging, emergency notification, and playing background music. Common application environments include a school, hospitals, retail stores, and office spaces. The speaker is PoE and does not require an additional amplifier. More Information: • Product Page • Datasheet • Manual
Algo 8189 - IP Surface Mount Speaker	The 8189 is identical to the 8188 SIP Ceiling Speaker, however, it is a slimmer design better suited for indoor surface mount ceiling or wall applications required for voice paging and emergency alerting. Common application environments include a school, hospital, retail store, and office spaces. The 8189 is a self-amplified speaker. More Information: • Product Page • Datasheet • Manual
Algo 8190 - IP Speaker & Clock	The 8190 is a versatile PoE wideband speaker clock designed for public address, voice paging, and emergency alerting and a great option for the education sector. The integrated digital clock automatically synchronizes with network time. The 8190 is a self-amplified speaker. More Information: • Product Page • Datasheet • Manual

Paging Adapters & Bell Schedulers

Product	Information
Algo 8301 Paging Adapter & Scheduler	The 8301 is a paging adapter for IP enabling analog voice paging systems. The device also functions as a scheduler for automated bells, tones, announcements and music. The 8301 is a SIP and Multicast interface to seamlessly bridge an analog paging system to VoIP More Information: • Product Page • Datasheet • Manual
Algo 8373 IP Zone Paging Adapter	The PoE 8373 IP Zone Paging Adapter provides a dry page output to a traditional zoned amplifier, thereby offering a seamless bridge from VoIP to a legacy analog voice paging / public address (PA) system. The 8373 eliminates the need for a legacy zone controller, however, the paging adapter can also be deployed to add page zones to an existing single-zone system. Three (3) zones are configurable on the paging adapter, which can be expanded using multicast. A contact closure is also available on the device.

Visual Alerts

Product	Information
Algoo 8128 IP Visual Alerter	The PoE 8128 SIP Strobe Light is a visual alerting IP endpoint in clear/white for telephone ringing where noise, noise sensitivity, or hearing impairment are at issue. This weatherproof IP strobe light is also commonly used for public address (PA) and mass notification applications to visually alert for safety, security, and emergency events.

8190S - Speaker, Clock, & Visual Alerter	The 8190S adds visual alerting to the 8190 Speaker-Clock base for use in public address (PA) system applications where Visual Alerting may also be required. Ideal for the education sector and classrooms The integrated digital clock automatically synchronizes with network time. The speaker is PoE and does not require an additional amplifier.

Door Speakers & Intercoms

Product	**Information**
Algo 8201 Intercom	The 8201 is a PoE SIP intercom in a compact form factor for hands-free two-way voice communication for interior and exterior secured entrances and access points. It is also well suited for other intercom communication in classrooms and offices. The 8201 features door opening control for telephone keypad activation of entry into a secure location or entrance. More Information: • Product Page • Datasheet • Manual

Display Speakers

Product	**Information**

Algo 8410 IP Display Speaker

Algo IP displays are SIP-compliant endpoints for visual alerting and notification. IP displays are high-visibility notification devices designed to deliver visual information in large environments. Algo IP displays meet the needs of a variety of solutions and include variants that may feature embedded speakers, LED flashers, and clock faces. Algo IP displays feature customizable screen displays, clock faces, and color options.

Algo 8420 Dual-Sided Display Speaker

Algo's 8420 IP Dual-Sided Visual Display Speaker is a dual-sided, SIP-compliant notification device that comprises three core components – 15.6 LCD screens, high-intelligibility speakers, and high-visibility LED flashers – to create highly flexible and effective visual and audible communication.

The combined functionality of the LCD display screens, speakers, and flashing LEDs enable voice paging, visual or audible alerting, and informational visual content, such as scrolling text messages, visual paging, or graphic images to be conveyed in opposite directions.