Product Catalog



Algo Introduction

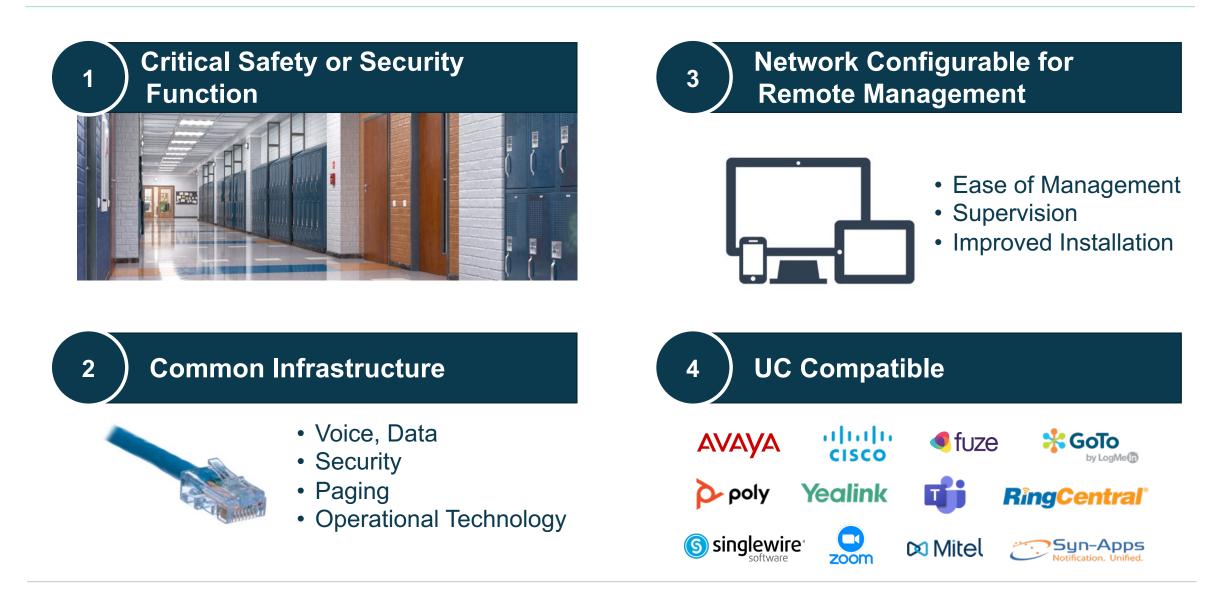
- Manufacturer of IP Endpoints: Speakers, Intercoms, Visual Alerters
- Endpoints certified with leading UC, Collaboration, and Emergency Notification Platforms
- Long history in telephony and hardware development. Founded 1968. Products manufactured in Vancouver, Canada



IP Paging | Alerting | Intercom

Why Customers Utilize Algo IP Solutions





Algo Solutions Overview – IP Endpoint Suite



ALGO

Product Key



Algo Product Key



		IP PAGING ADAPTERS				
			•			
8180 SIP Audio Alerter	8186 SIP Horn Speaker	8188 SIP Ceiling Speaker	8189 SIP Surface Mount Speaker		5-59	ALGO
8190 SIP Speaker – Clock	8190S SIP Speaker – Clock & Visual Alerter	8198 SIP PoE+ Ceiling Speaker	8196 SIP PoE+ Horn Speaker		8301 SIP Paging Adapter & Scheduler	8373 SIP Zone Paging Adapter (3 Zones)
	IP INTE	IP ENDPOINT SUPERVISION				
8201 SIP PoE Intercom	8028 SIP Doorphone (Controller + Intercom)	8036 SIP Multimedia Intercom	8039 SIP Video Mullion Intercom	8063 IP Door Controller	8300 C4	ontroller

Algo Product Key

ALGO

IP VISUAL ALERTERS		ACCESSORIES					
8128 SIP Strobe Light	8138 IP Color Visual Alerter	<u>1198 Satellite</u> Ceiling Speaker	1196 Satellite Horn Speaker	Medical Energency Interference	O 1203 Call Switch		
		1204 Volume Control	1205 Audio Interface	2507 Ring Detector			

IP Speakers



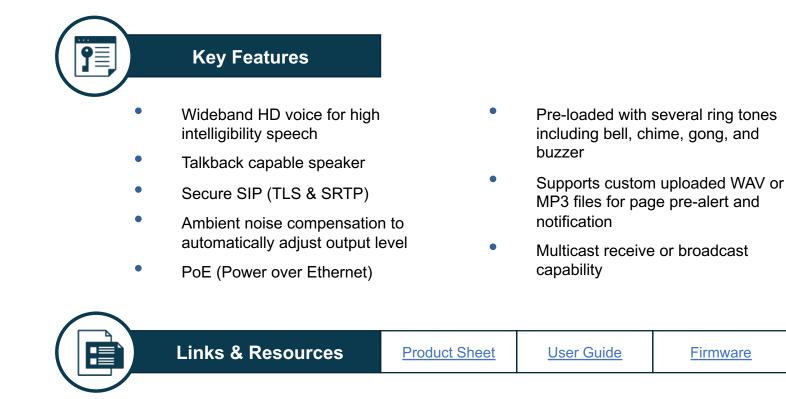
8180 SIP Audio Alerter

ALGO

Wall Mount IP Speaker for Voice Paging, Emergency Alerting & Loud Ringing

The Algo 8180 Audio Alerter is a SIP compliant PoE network audio device for loud ringing and voice paging applications using dual endpoints.





Firmware

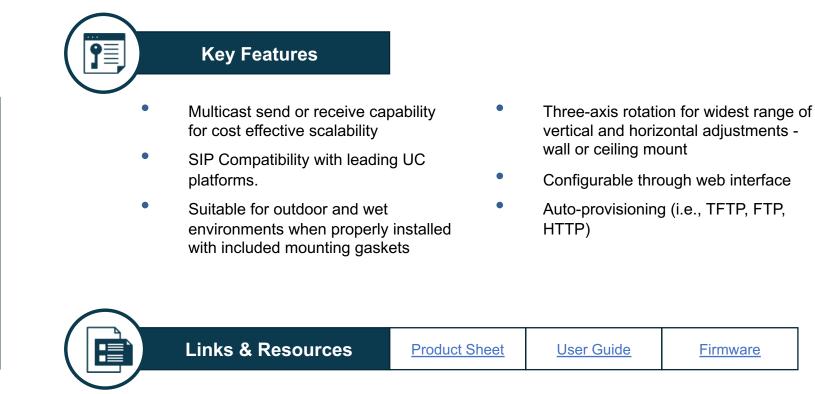
8186 SIP Horn Speaker

ALGO

Outdoor rated and weatherproof IP Horn Speaker for Voice Paging and Notification

The Algo PoE 8186 SIP Horn speaker can be suitable for both indoor and outdoor locations. It is easily managed using an intuitive web interface and supports auto-provisioning for minimal configuration.





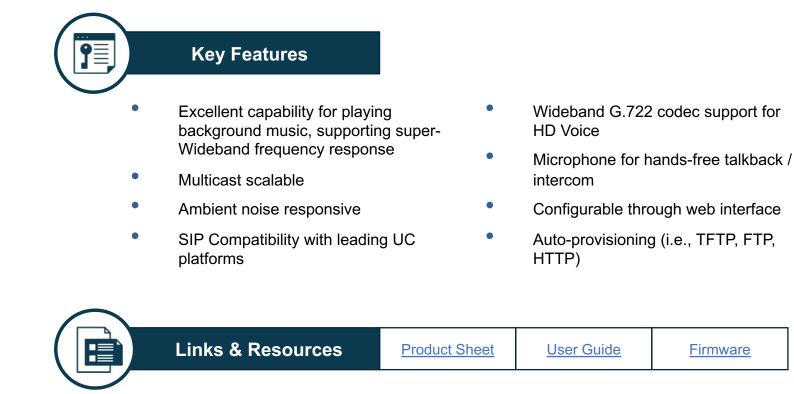
8188 SIP Ceiling Speaker

ALGO

Wideband IP Ceiling Speaker for Voice Paging, Emergency Alerting & Playing Music

Designed for drop ceilings, the Algo PoE 8188 is ideal for hallways and common areas in education, retail, hospitality, health care and commercial office spaces.





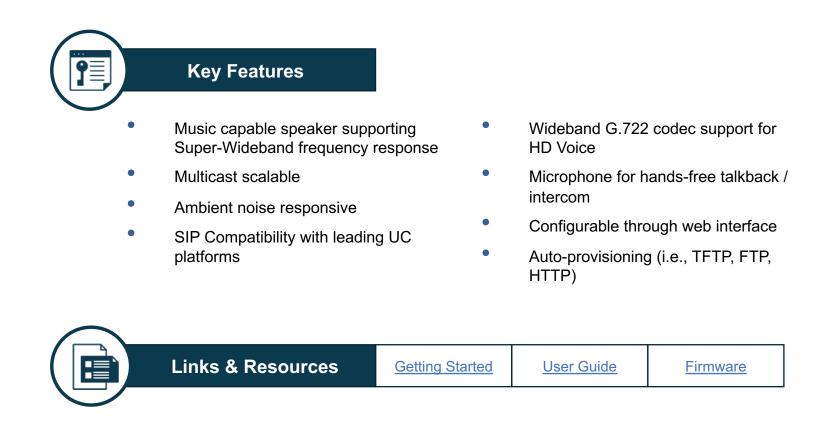
8189 SIP Surface Mount Speaker

ALGO

Surface Mount Ceiling Speaker for Voice Paging, Emergency Alerting & Playing Music

The Algo PoE 8189 SIP Surface Mount Speaker is identical to the 8188 SIP Ceiling Speaker, however, it is for indoor surface mount ceiling or wall applications.





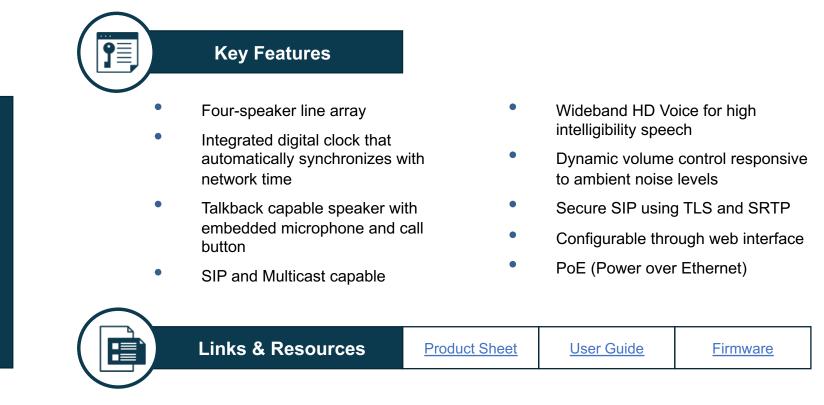
8190 SIP Speaker – Clock

ALGO

IP PoE Paging Speaker & Clock for Classroom and Commercial PA Systems

This all-in-one speaker offers superior audio clarity and intelligibility through a four-speaker line array, and delivers asymmetric sound dispersion with better sound distribution. Ideal for school classrooms, cafeteria spaces, or waiting areas.





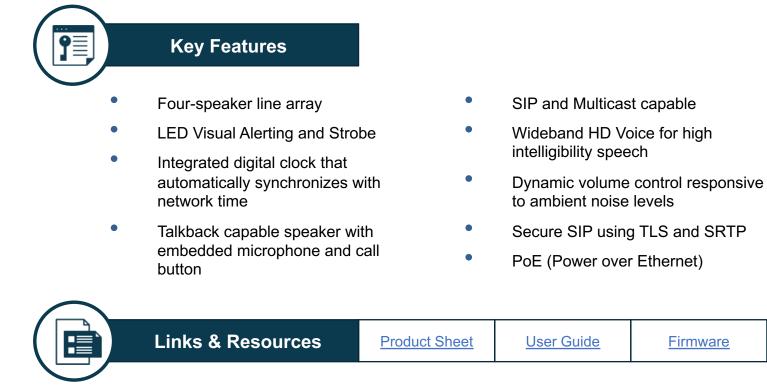
8190S SIP Speaker – Clock & Visual Alerter

ALGO

IP Paging Speaker – Clock & Alerter for Classroom and Commercial PA Systems

The Algo PoE 8190S integrates proven technology from Algo IP Speakers and strobe lights into a single wall mount unit. This speaker was designed for education but it is suitable for any application requiring crisp clear audio with high visibility clock and visual alerting.



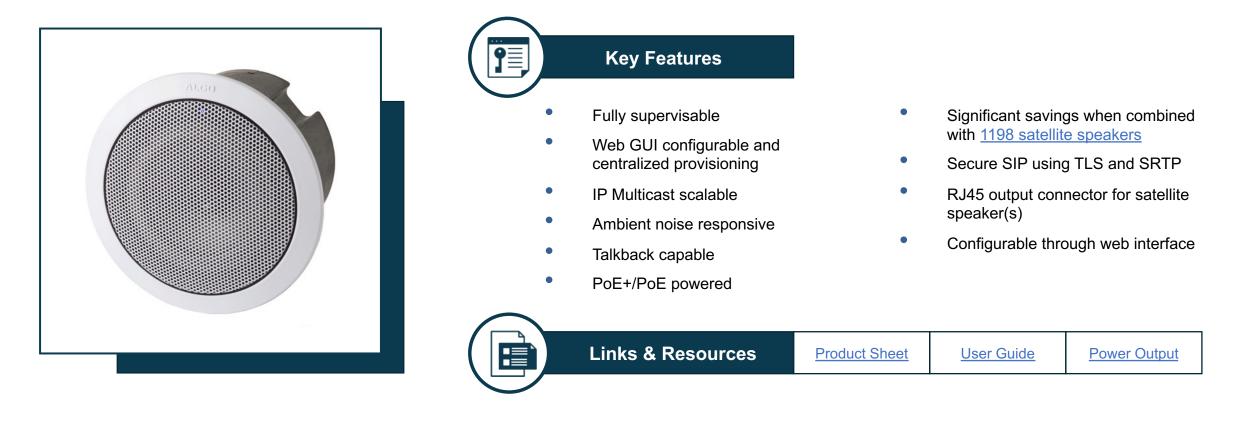


8198 SIP PoE+ Ceiling Speaker

ALGO

IP PoE+ Ceiling Speaker with Satellite Extension Technology for IP Paging More Cost Effective

The Algo 8198, with a proprietary method of connecting and supervising multiple 1198 satellite speakers which reduces required network ports and cable drops while maintaining all the benefits of IP paging. Ideal for large deployment in schools, airports and offices.

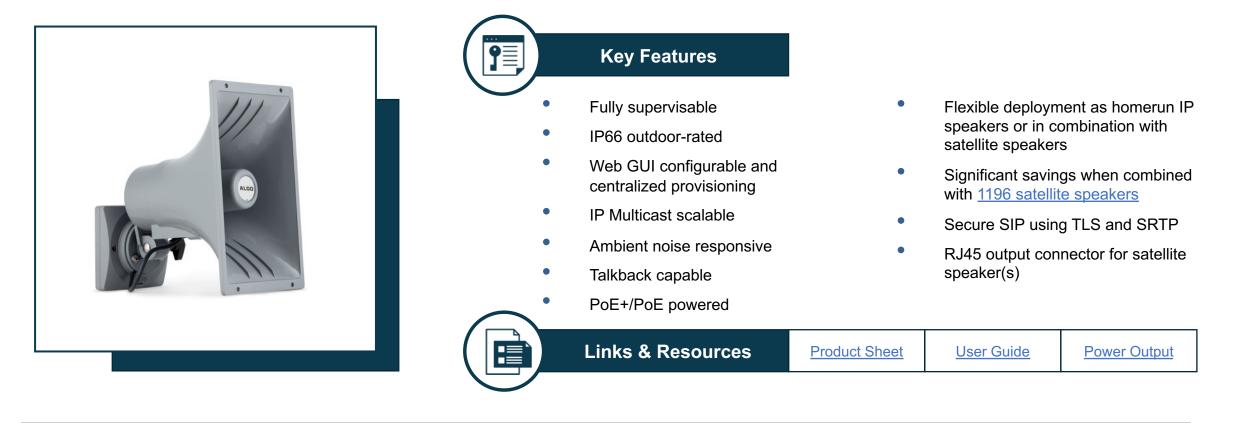


8196 SIP PoE+ Horn Speaker

ALGO

IP PoE+ Horn Speaker with Satellite Extension Technology for IP Paging More Cost Effective

The Algo 8196, with a proprietary method of connecting and supervising up to three 1196 Satellite Horn Speakers which reduces required network ports and cable drops while maintaining all the benefits of IP paging. Suitable for both indoor and outdoor locations.



IP Intercoms & Doorphones

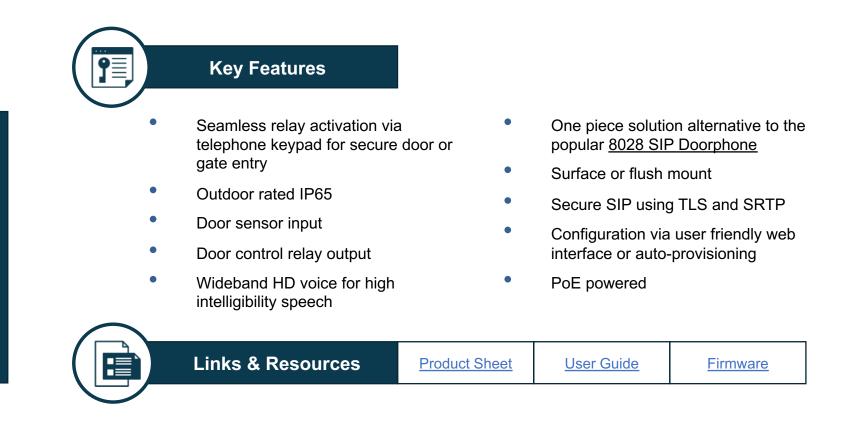


8201 SIP PoE Intercom

IP PoE Intercom For Door & Gate Entrances, Access Points & Room Intercom Applications

The Algo 8201 SIP Intercom is an IP doorphone for hands-free visitor communication at a secure entrance door or gate, access point and room intercom applications. Ideal to control access points to elevators, secure areas such as a day care, hospital ward, lab or data center.





ALGO

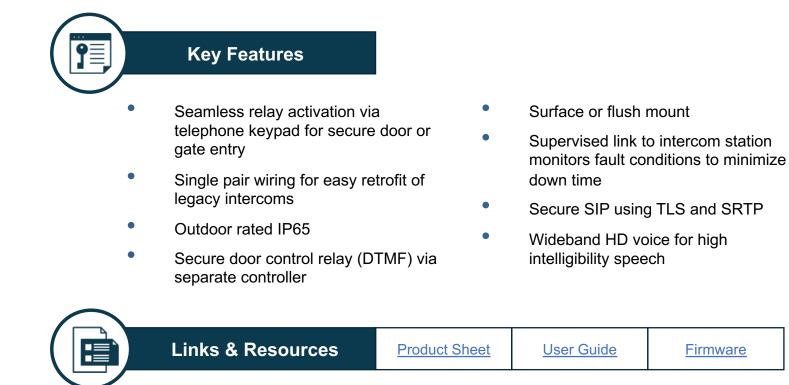
8028 SIP Doorphone

ALGO

IP Doorphone with Secure Door / Gate Control Relay – Easy Retrofit Solution for Analog Systems – PoE

The Algo 8028 is a PoE IP Intercom for hands-free visitor communication at a secure entrance door or gate. This IP doorphone is a twopiece solution including controller + intercom secures the access control relay and the network connection.





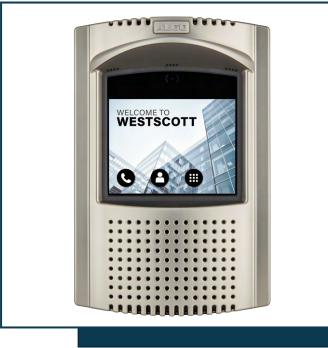
Firmware

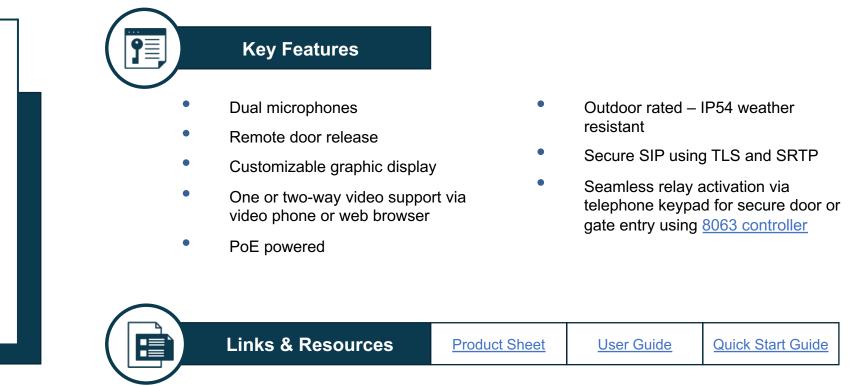
8036 SIP Multimedia Intercom

ALGO

IP Video Intercom with Touch Screen for Door & Gate Entry, Unattended Lobby & Kiosk Applications – PoE

This IP video intercom combines the functionality of an IP phone, security camera and interactive kiosk via a touch screen interface. Deployed where business branding, kiosk or multiple call option information is required for hands-free audio & video visitor communication.



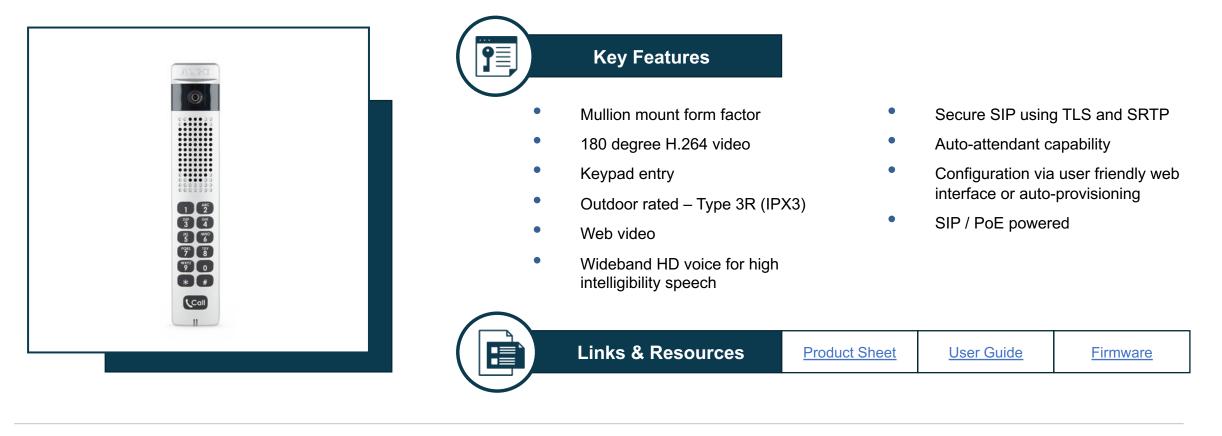


8039 SIP Video Mullion Intercom

ALGO

IP Video Mullion Intercom with Wide Field of View Camera – PoE

The Algo 8039 with an angle video intercom is designed for hands-free visitor communication at a secure door entrance framed in mullion. Its narrow footprint is ideal for installation on mullion door frames, however, it can be mounted to any surface for intercom communication.

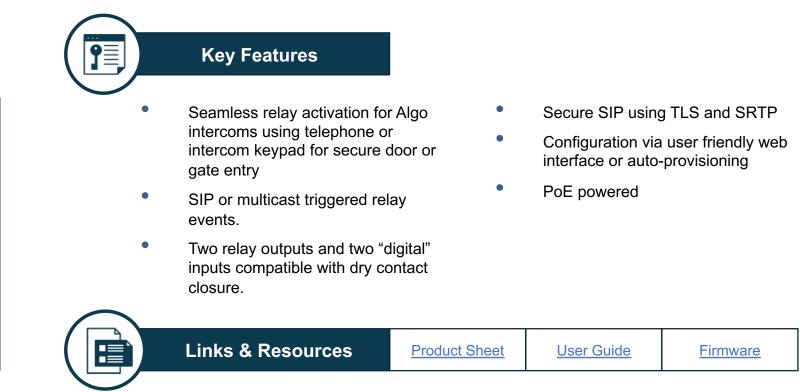


8063 IP Door Controller

IP Digital IO Module for Door Control & Automation

The Algo 8063 IP Door Controller is a compact and capable PoE powered digital IO interface designed specifically for door opening control and IP integration with legacy facility infrastructure. The 8063 is fully compatible with Algo 8036, 8039 and 8201 intercoms.





ALGO

IP Endpoint Supervision



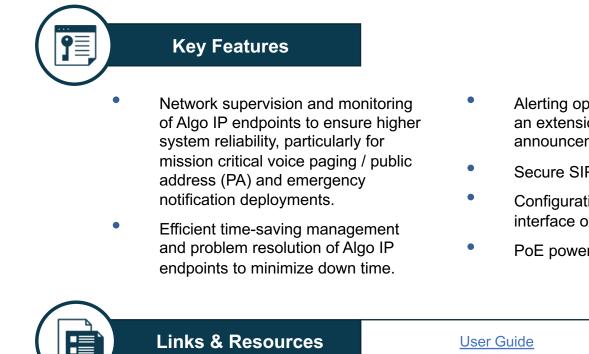
8300 Controller

ALGO

Algo IP Endpoint Supervisor for Enterprise Deployments

Designed for centralized device monitoring and supervision, the 8300 Algo IP Endpoint Supervisor (Controller) supports any Algo SIP product including speakers, paging adapters, strobe lights and doorphones / intercoms. Endpoint status is displayed in a convenient browser-based dashboard, with available options to configure notification alerts.





- Alerting options via multicast, call to an extension and play a recorded announcement or email message.
- Secure SIP using TLS and SRTP
- Configuration via user friendly web interface or auto-provisioning
- PoE powered

IP Paging Adapters



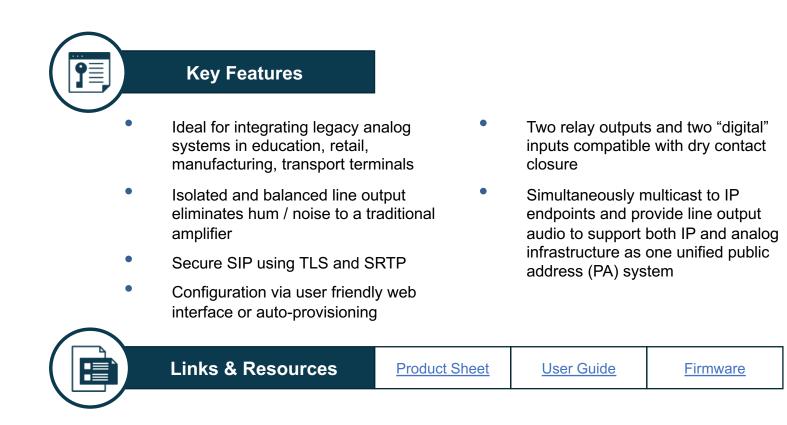
8301 SIP Paging Adapter & Scheduler

ALGO

Wideband IP Paging Adapter & Bell Scheduler for Integrating Legacy Analog Amplifiers – PoE

The Algo PoE 8301 IP paging adapter provides a dry page output to a traditional amplifier, thereby offering a seamless bridge from VoIP to a legacy system. The device also functions as a scheduler for automated bells, tones, announcements, and supports music input.



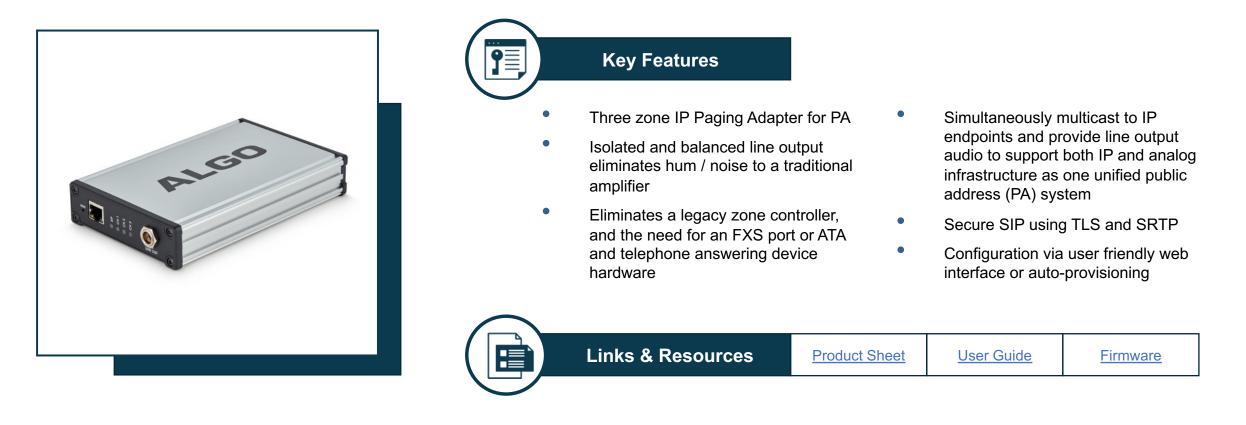


8373 SIP Zone Paging Adapter

ALGO

Wideband IP Paging Adapter With Zone Control for Integrating Legacy Analog Amplifiers – PoE

The Algo 8373 IP Zone Paging Adapter 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 zones are configurable on the paging adapter, expanding via multicast.



IP Visual Alerters

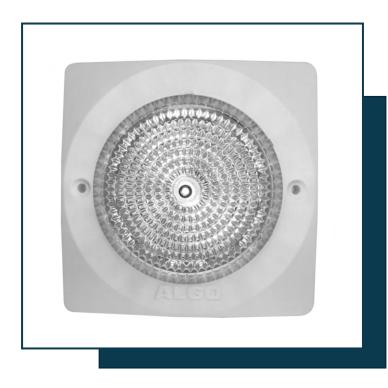


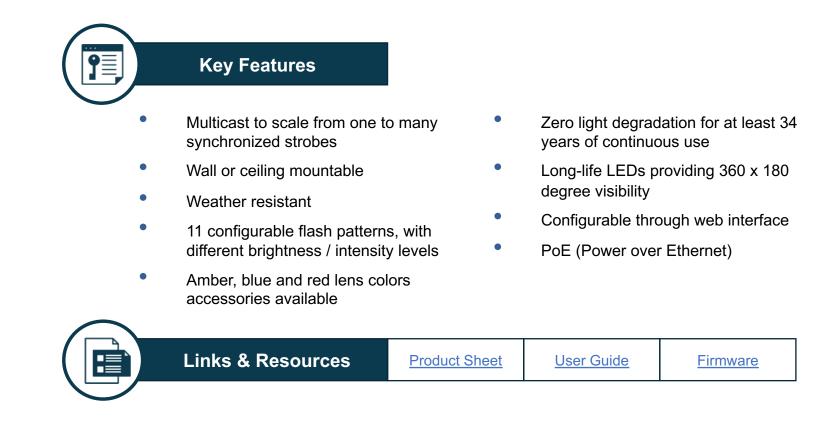
8128 SIP Strobe Light

ALGO

High Intensity SIP LED Strobe Light for Telephone, Safety, Security & Emergency Alerting – PoE

The Algo PoE 8128 SIP Strobe Light is a visual alerting IP endpoint in clear (white light color) for telephone ringing where noise, noise sensitivity or hearing impairment are at issue.





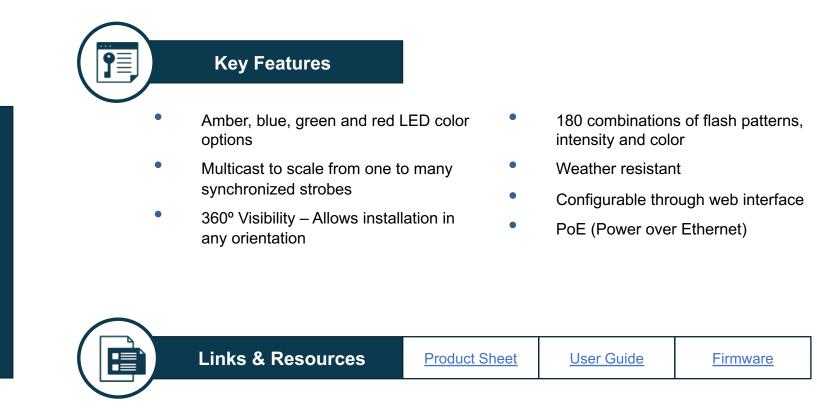
8138 IP Color Visual Alerter

ALGO

Multi-color LED Visual Alerter for Telephone, Safety, Security & Emergency Alerting – PoE

The Algo PoE 8138 IP Color Visual Alerter is a four color LED visual alerting IP endpoint in amber, blue, green and red. This PoE IP strobe light is designed for notification without audible noise for noise sensitive, high noise environments or for hearing impaired users.





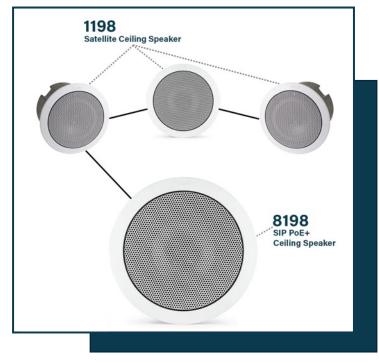
IP Accessories

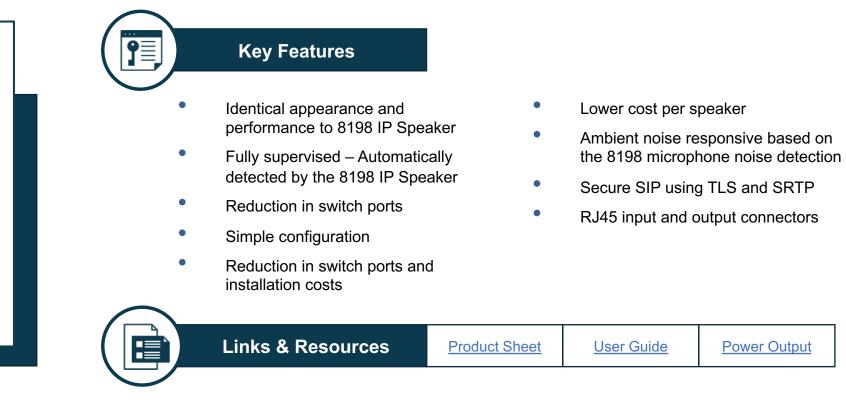


1198 Satellite Ceiling Speaker

IP Ceiling Speaker with Satellite Extension Technology

The Algo 1198 Satellite Ceiling speaker is an analog speaker that can be combined with the <u>8198 IP Speaker</u> for large deployment of IP ceiling speakers in applications such as schools, retail stores, and airports. Installation is quick and easy via daisy chain connection.



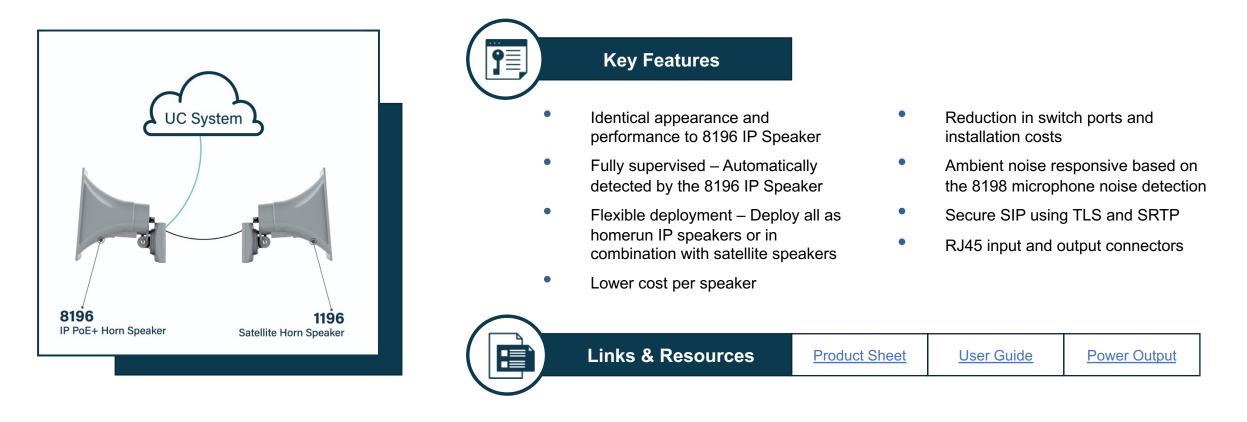


ALGO

1196 Satellite Horn Speaker

IP Horn Speaker with Satellite Extension Technology

The Algo 1196 Satellite Horn speaker is an analog speaker that can be combined with the <u>8196 IP Speaker</u> for large deployment of IP horn speakers in applications such as warehouse, school gymnasium, or car lots. Installation is quick and easy via daisy chain connection.



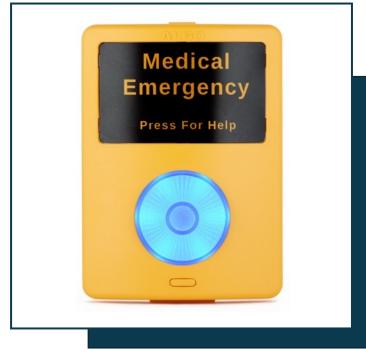
ALGO

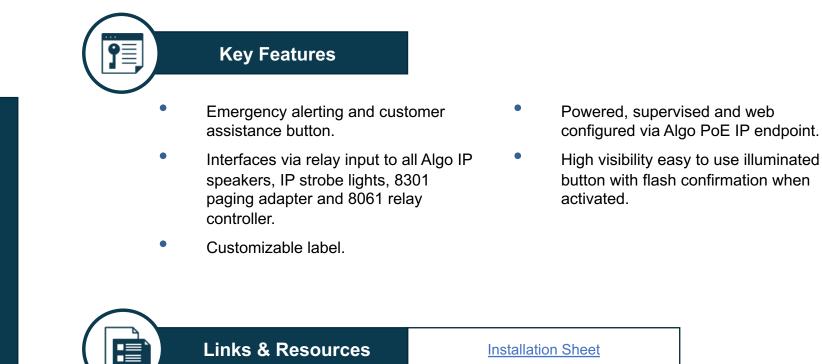
1202 Call Button

ALGO

High LED Call Button for Emergency Alerting, Notification & Customer Assistance

For any application requiring one-touch programmable announcement or alert notification, the Algo 1202 is designed as a simple and intuitive interface for emergency and non-emergency alerting or for improving customer service.





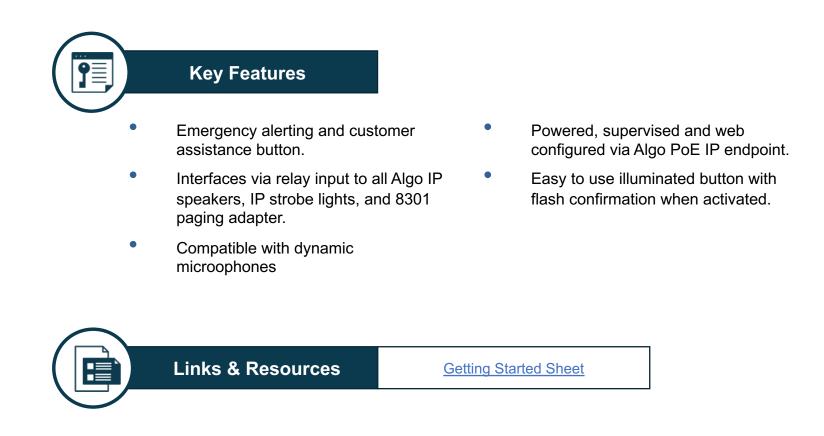
1203 Call Switch

ALGO

Call Switch LED Button for Emergency Alerting, Notification & Customer Assistance

A single gang illuminated LED button for alerting in any application requiring one-touch programmable announcement or alert notification. The Algo 1203 is designed as a simple and intuitive interface for emergency and non-emergency alerting or for improving customer service.





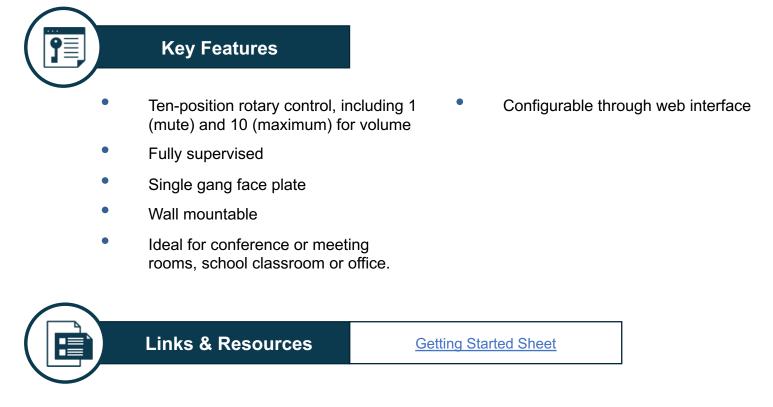
1204 Volume Control

ALGO

Wall Mount Volume Control for Algo IP Speakers

A ten-position rotary control for Algo IP speakers and the Algo 8301 IP paging adapter. Offering convenient adjustment of volume, the Algo 1204 controls audio such as voice announcements, alert tones and music without the need to access the device's web interface.





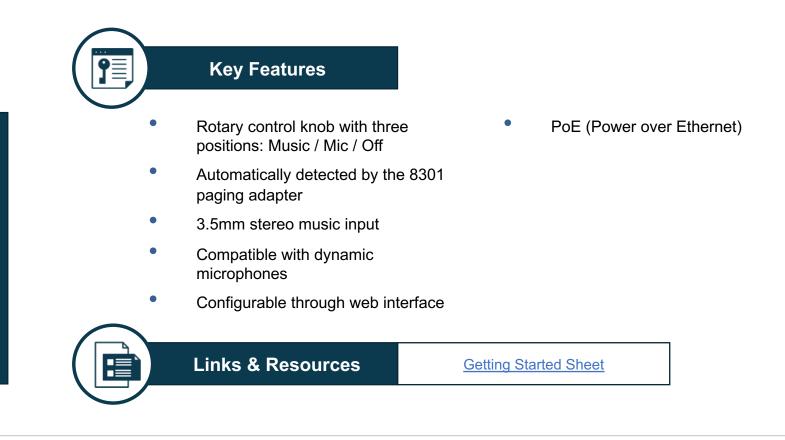
1205 Audio Interface

ALGO

Audio Interface for Microphone and Music Inputs to the Algo 8301

The Algo 1205 Audio Interface provides a method for connecting a music source and microphone to the Algo 8301 paging adapter.



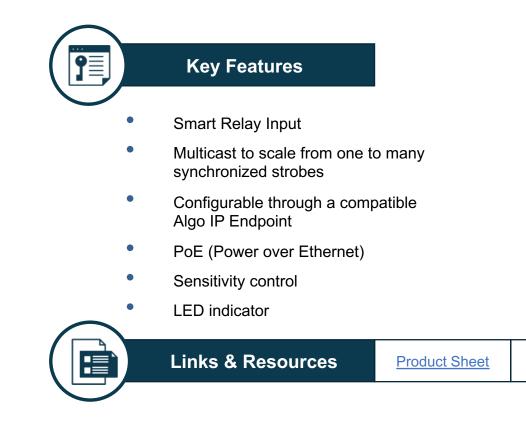


2507 Ring Detector

Algo Smart Relay Input & Ring Detector for MS Teams

Algo's Smart Relay Input feature in conjunction with the Algo 2507 Ring Detector can detect when a Poly CCX, Yealink T58, or other compatible IP phone, is ringing and activate an Algo device.





User Guide

ADDITIONAL RESOURCES

Sales sales@algosolutions.com 604-454-3790

Support support@algosolutions.com 604-454-3792

Orders orders@algosolutions.com 604-454-3768

info@algosolutions.com

http://www.algosolutions.com/



SUPPORT

RESOURCES ABOUT CONTACT

ALGO





ALGO