

# ALGO

## What's New in 2024



## Algo 8450

### IP Console for Daily and Emergency Messaging

Desk Mount | Wall Mount | Rack-Mount

Quickly activate emergency alerts or initiate daily communication from the customizable touchscreen display. The 8450 IP Console offers flexible broadcast communication solutions to meet the needs specific of each organization.

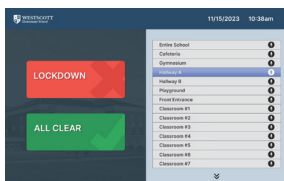
The Algo 8450 IP Console is a flexible touchscreen device serving as a broadcast and command station of the communication ecosystem. From the console users may initiate daily messages, activate emergency alerts, communicate with occupants of a building or be made aware of building status.



Clock and Paging



Paging and Emergency



Emergency Panel



Hospital Administration

#### FEATURES

- Customizable 10.1" touchscreen LCD display
- Wideband audio (G.722 voice codec) for speech intelligibility and high quality audio
- Initiate live broadcast or pre-recorded notifications
- Audio input: Gooseneck or handheld microphone via standard XLR connector (one-way broadcast) or optional handset (two-way communication)
- Activate emergency notifications
- Prove visual status of in-progress events (i.e. lockdown)
- Sleep mode and screen dimming to save on power usage.
- Multiple standard screen templates embedded, with ability to build custom screens
- PoE+ (802.3at) Powered



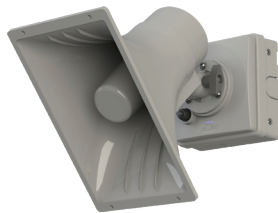
### Algo 8401 and 8402 IP Clocks

The Algo IP Clocks offer high-visibility NTP time synchronization and PoE power, along with network configurability. Available in both single (8401) and double-sided (8402) options, they ensure optimal visibility in any setting.



### Algo 8305 Multi-Interface IP Paging Adapter

The 8305 IP Multi-Interface Paging Adapter is a SIP endpoint that integrates existing traditional telephone infrastructure into a VoIP environment via three main methods – an FXO port, line output, and 8  $\Omega$  connection. Unique to the 8305 is the FXO port, which is designed to bridge VoIP systems to legacy amplifiers requiring connection via an FXO port.



### Algo 8197 IP Weather-Hardened Horn Speaker

The Algo 8197 IP Horn Speaker is engineered for resilience, featuring PoE+ power, 119 dB audio output, and IP69 rating. Designed for the toughest environments, this speaker requires no additional gaskets or mounts, making it a rugged solution for challenging outdoor audio.



### Algo 8507 Horn Array Speaker

Designed to ensure critical messages are heard the 8507 IP Horn Speaker delivers high quality, wideband audio at extremely loud levels. The 8507 IP Horn Array is ideal in a stand-alone or cluster configuration for paging and notification in reverberant and noisy manufacturing plants or outdoor applications for wide area coverage.



## Become an Algo Authorized Integrator

The Algo Authorized Integrator Program connects organizations with trusted integrators capable of deploying Algo IP Endpoints and offering excellent customer service. As an integrator, you will receive specialized training, support materials, and benefits such as access to new firmware, marketing materials, and direct leads from Algo.

Apply now and be recognized as a trusted Algo partner, ready to deliver exceptional customer experiences with Algo's innovative solutions. Scan the QR code on the right to learn more about the Algo Authorized Integrator Program and apply.



SCAN TO APPLY