

Guide on Using Algo 8128 IP Visual Alerter

An Algo 8128 Visual Alerter Strobe Light can be added into the NocTel account to be used in conjunction with another SIP device such as a Poly phone. It is an ideal option in areas such as a band room, machine shop, or gym, where loud ambient noises can drown out the sound of a ringing phone.

Adding the Algo 8128

- From the Control Panel, add the device as a [Generic SIP Extension](#) making note of the SIP Host, SIP User ID, and SIP Password located below the Connectivity Statistics Graph at the bottom of the extension's page.

Provisioning the Algo 8128

- Log into your Algo device's web interface (default password is algo).
- Navigate to Basic Settings SIP page
- Using the information from the Generic SIP Extensions, fill in the following:
 - SIP Domain : **SIP Host**
 - Ring/Alert Extension : **SIP User ID**
 - Authentication ID : **SIP User ID**
 - Authentication Password : **SIP Password**

ALGO 8128 IP Visual Alerter (G2) Firmware: 5.1.1

Status Basic Settings Additional Features Advanced Settings System Logout

SIP Features Strobe Multicast

SIP Settings

SIP

ⓘ This section allows the SIP server information & account credentials to be entered. This information should be obtained from your telephone system administrator or hosted account provider. After saving these settings, see the Status tab to confirm successful registration.

SIP Domain (Proxy Server) **SIP Host**
 ⓘ "Generic ports" to "Subu" to specify a different port, enter PROXY:PORT, e.g. my_proxy.com:5070, or 192.168.1.10:5080.

Alert Mode
 Monitor "Ring" event on registered SIP extension
 Use "Subscribe/Notify" dialog event (RFC 4235) to monitor event on different extension
 Use "Subscribe/Notify" presence event (RFC 3856/3863 PIDF) to monitor event on different extension
 None

Ring/Alert Extension **SIP USER ID**

Authentication ID **SIP USER ID**

Authentication Password **SIP Password**

Display Name (Optional)

ⓘ The device will detect inbound ring events on this extension and flash a light pattern until the inbound call stops ringing. It will not answer the call on this extension.

Base/Page Extension

Authentication ID

Authentication Password

Display Name (Optional)

ⓘ The device will auto-answer any inbound call received on this extension and flash a pattern.

Save

Pairing the Algo 8128 with a Phone

This will allow the Algo 8128 to alert when the desired extension rings.

- Create a new [Hunt Group](#) adding the Algo 8128 and desired extension to be paired
- Navigate to the extension and edit the Inbound Behavior
- Change Step #1 to **Ring a Hunt Group** and select the newly created hunt group
- Click **Submit**

Related articles

- [Connecting an Algo 8301 to an Analog Paging System](#)
- [Use Cases: Algo 8301 Paging Adapter and Scheduler](#)
- [Use Cases: Algo Speaker & Visual Alerters](#)
- [Common Paging Issues](#)
- [Updating Algo Firmware](#)