



# ALGO 8180 Manual Config Example

Algo 8180 G2 is a good example of a manually configured SIP device useful as a loud ringer or external paging device (loud speaker). Create a manual configured extension for use as a ringer, and as a paging extension. This is 2 extensions per Algo 8180 G2 IF you want both “ringer only” and “PA”. There is a configuration screen on the ALGO for both accounts.

## ring-u portal screen example

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### Keys

An experimental feature that adds additional display buttons/keys on certain phones. Currently limited to GRP2614 and GRP2616. Will be expanded to include GXP2135-GXP2170

Function  
BLF

Extension  
All

Add

	ext(s)	function	label	value
x	*	BLF	DOOR	441

## ALGO 8180 G2 config screen example

**ALGO** 8180 SIP Audio Alerter (G2) Control Panel

Basic Settings | Additional Features | Advanced Settings | System | Logout

SIP Features Multicast

Saved  
Setting changes have been saved and will be applied on the next call.

### 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.

SIP Domain (Proxy Server)   
(Default port is 5060. To specify a different port, enter PROXY\_PORT, e.g.

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

RingAlert Extension

Authentication ID

Authentication Password  [Eg](#)

Display Name (Optional)

The device will detect inbound ring events on this extension and play the alerting tone (and multicast if configured) until the inbound call stops ringing. It will not answer the

Base/Pager Extension

Authentication ID

Authentication Password  [Eg](#)

Display Name (Optional)

The device will auto-answer any inbound call received on this extension and provide a voice paging path (and multicast if configured).

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