



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).

1. Create a manual configured extension for use as a ringer, and as a paging extension.
2. Access the Algo's web interface using HTTPS and the device IP address. Find the IP address on your DHCP server and/or follow the Algo instructions.
3. Use the IP address of the Hello Hub as your SIP Server for both accounts.
4. Use the extension # as the login ID, and copy the password from the Hello Hub Extension Page.
5. Click 'Save' and test from other phones.

ring-u portal screen example

The screenshot shows the 'Keys' configuration page in the ring-u portal. On the left is a navigation menu with items: Dashboard, Coms, Configuration, Extensions, Groups, Receptionist, Schedule, Hold Music, Recordings, Keys, Tricks, and My Services. The 'Keys' item is selected. The main content area is titled 'Keys' and contains a description: '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'. Below the description is a form with four fields: 'Function' (set to BLF), 'Extension' (set to All), 'Label' (empty), and 'Value' (empty). A green 'Add' button is below the form. Below the button is a table with the following data:

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

ALGO 8180 G2 config screen example

The screenshot shows the ALGO 8180 SIP Audio Alerter (G2) Control Panel. The interface includes a navigation menu with tabs for Status, Basic Settings, Additional Features, Advanced Settings, System, and Logout. The 'Basic Settings' tab is active, and the 'SIP' section is expanded. A 'Save!' message indicates that settings have been saved. The 'SIP Settings' section contains the following fields and options:

- SIP Domain (Proxy Server):** 192.168.111.27 (Default port is 5060. To specify a different port, enter PROXYPORT, e.g.)
- RingAlert Mode:** Monitor "Ring" event on registered SIP extension, Use "Subscribe/Notify" dialog event (RFC 4235) to monitor ext, Use "Subscribe/Notify" presence event (RFC 3856/3863 PDP), None
- RingAlert Extension:** 162
- Authentication ID:** 162
- Authentication Password:** [Redacted]
- Display Name (Optional):** 162
- Base/Pager Extension:** 164
- Authentication ID:** 164
- Authentication Password:** [Redacted]
- Display Name (Optional):** 164

Footnotes for the RingAlert and Base/Pager sections:

- ① 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 call.
- ① 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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