Paging Zones

Paging zones allow system administrators to target pages to specific areas in an organization.

Kerauno supports **Paging Zones** via the use of an Algo 8180 SIP Alerter. This paging device must be pointed to Kerauno via the DHCP option 66 before displaying in the interface under **Users & Devices > Paging Zones.**

Once connected, the device will be added to the list of available paging devices as shown in Figure 01 to the right.

Figure 01: Paging Zones
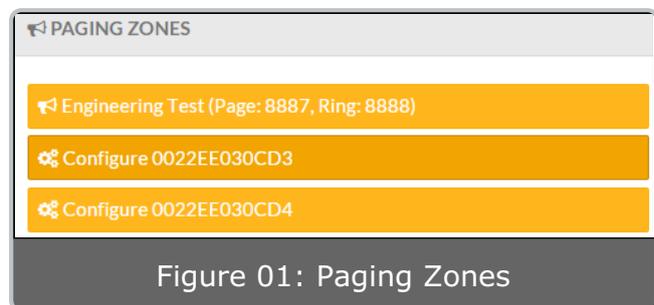
Devices which have not yet been assigned will display **Configure** followed by the MAC address of the connected device.

Before adding a paging zone, two generic extensions must be built for the paging device under **Users & Devices > Generic Extensions**.

Figure 02: Modify Paging Zone Screen
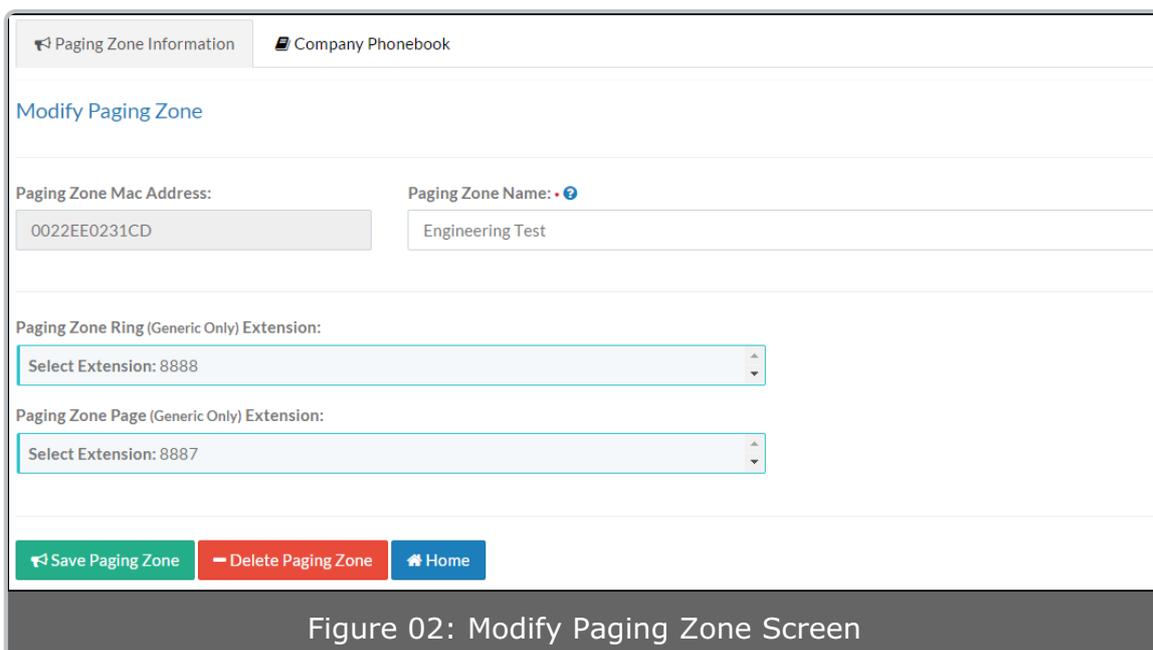
The fields listed below must be completed on the Modify Paging Zone screen:

- **Paging Zone Name:** The Paging Zone Name allows the paging device to easily be identified within the Kerauno interface (e.g., work floor page, warehouse page, etc.).
- **Paging Zone Ring Extension:** In this field, select a ring extension. If the ring extension is dialed, the device will not answer, and instead will continue to play a .wav file until the originating party hangs up. The .wav file must be pre-loaded onto the device. This is useful for simple alerting that plays a static audio file via the device speakers to an area such as a warehouse floor or workshop.
- **Paging Zone Page Extension:** In this field, select a page extension. If the page extension is called, the device will answer and allow paging over its internal speaker. When the paging device answers a two way talk path will be created between the paging device and originating extension.