Model 374
Intercom Beltpack

Configuration Guide

This Configuration Guide is applicable for the following serial numbers: M374-00151 and later with application firmware 1.2 and later and Dante firmware 1.0 (Ultimo 2.2.3.5) and later

Accessing DIP Switches and Configure Button

The DIP switches and configure pushbutton are located on the back of the unit under the belt clip. To gain access remove the belt clip's Phillips-head screw (6-32 thread pitch). Then rotate the belt clip to expose the switches and button. Replace the screw after configuration has been completed.

Button Mode and Audio Routing Configuration

The configure button is used to access the software-controlled configuration options.

1) Press the configure button to enter the button configuration mode.
   Normal operation will halt; no talk nor no listen function will be available.
   Each channel button will "flash" green to display its current mode.
   Press each channel button to advance to its next mode:
   1 Flash: push to talk (default)
   2 Flashes: push to talk/tap to latch
   3 Flashes: talk disabled; no talk on channel; normal audio monitoring
   4 Flashes: talk disabled; channel button acts as audio monitor on/off control

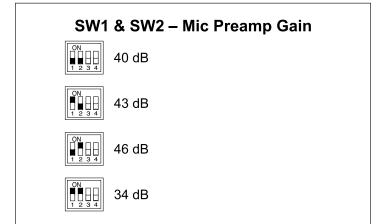2) Press the configure button again to move into the audio routing to phones configuration mode.
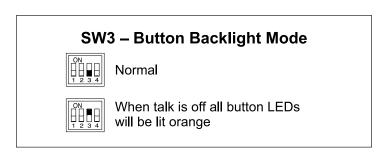   Each channel button will "flash" orange to display its current mode.
   Press each channel button to advance to its next mode:
   1 Flash: audio source to left and right phones output (default)
   2 Flashes: audio source to left phones only
   3 Flashes: audio source to right phones only

3) Press the configure button again to store any configuration changes and to resume normal operation.

Notes:
1) Press and hold the configure button for 5 seconds to return unit's configuration to factory defaults.

2) While in configure mode, after 60 seconds of no button press activity unit will return to normal operation with no configuration changes saved.

SW1 & SW2 – Mic Preamp Gain

40 dB

43 dB

46 dB

34 dB

SW3 – Button Backlight Mode

Normal

When talk is off all button LEDs will be lit orange

SW4 – Not Used

Headset Connector Pinout

XLR5F

1 MIC IN – / SHIELD

2 MIC IN +

3 PHONES COM

4 PHONES OUT LEFT / CH1

5 PHONES OUT RIGHT / CH2