



Model 214

Announcer's Console

Configuration Guide

This Configuration Guide is applicable for the following serial numbers:
 M214-02001 and later
 with application firmware 2.3 and later and
 Dante firmware 4.4.1 (UltimoX4 4.1.4.2) and later



Model 214 Announcer's Console Configuration Settings

For full documentation go to www.studio-tech.com

Sidetone
 Button Backlight Intensity
 Talkback Button
 Main Button

Switch SW1

Headphone Operating Mode
 Headphone Minimum Level
 Tally Tone / Hot Mic
 System Mode

Digits display Firmware Version, Headphone Output Gain Range, and Mic Preamp Gain

Display automatically shuts off; activate by pressing up or down button

P48 active

Use buttons to locally select Headphone Output Gain Range, Mic Preamp Gain, and P48 On/Off

Use STcontroller application for remote control of these settings

Main Button (1, 2)

- ▼▼ Push to Mute
- ▲▼ Push to Talk
- ▼▲ Latching
- ▲▲ Hybrid

Talkback Button (3)

- ▼ Push to Talk
- ▲ Hybrid

Button Backlight Intensity (4)

- ▼ Low
- ▲ High

Sidetone (5, 6)

- ▼▼ Off
- ▲▼ Main Button
- ▼▲ Talkback Button
- ▲▲ Main & Talkback Buttons

Headphone Operating Mode (7, 8)

C1
C2
C3

- ▼▼ C1: Ch 1 → L / Ch 2 → R
 C2: Ch 3 → L / Ch 4 → R
 C3: Sidetone
- ▲▼ C1: Ch 1 → L / Ch 2 → R
 C2: L/R Balance
 C3: Sidetone
- ▼▲ C1: Ch 1 → L & R
 C2: Ch 2 → L & R
 C3: Ch 3 → L / Ch 4 → R
- ▲▲ C1: Ch 1 → L
 C2: Ch 2 → R
 C3: Ch 3 → L / Ch 4 → R

Headphone Minimum Level (9)

- ▼ -40 dB
- ▲ Full Mute

Tally Tone / Hot Mic (10)

- ▼ Tally Tone Enabled
- ▲ Hot Mic Enabled

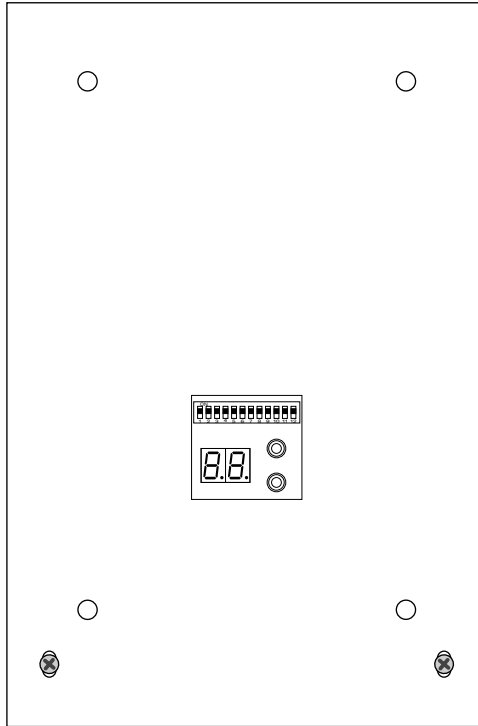
System Mode (11, 12)

- ▼▼ On-Air
- ▲▼ Production with Dim
- ▼▲ Production
- ▲▲ Reserved

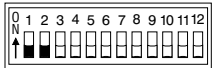
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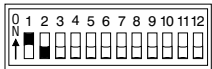
Model 214 Bottom Panel



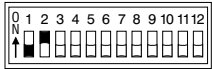
SW1-1 and SW1-2 – Main Button



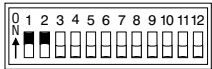
Push to mute (“cough”)



Push to talk



Latching (alternate action)

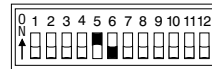


Hybrid (press and hold to enable, tap to latch)

SW1-5 and SW1-6 – Sidetone



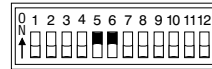
Off (no sidetone)



Main button controls sidetone

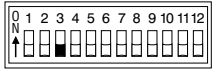


Talkback button controls sidetone

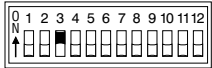


Main and talkback buttons control sidetone

SW1-3 – Talkback Button



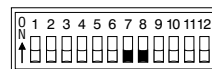
Push to talk



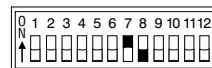
Hybrid (press and hold to enable, tap to latch)

SW1-7 and SW1-8 – Headphone Operating Mode

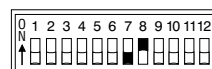
C1 C2 C3



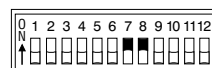
C1: Ch 1 → L / Ch 2 → R
 C2: Ch 3 → L / Ch 4 → R
 C3: Sidetone



C1: Ch 1 → L / Ch 2 → R
 C2: L/R Balance
 C3: Sidetone

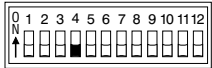


C1: Ch 1 → L & R
 C2: Ch 2 → L & R
 C3: Ch 3 → L / Ch 4 → R

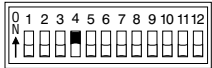


C1: Ch 1 → L
 C2: Ch 2 → R
 C3: Ch 3 → L / Ch 4 → R

SW1-4 – Button Backlight Intensity

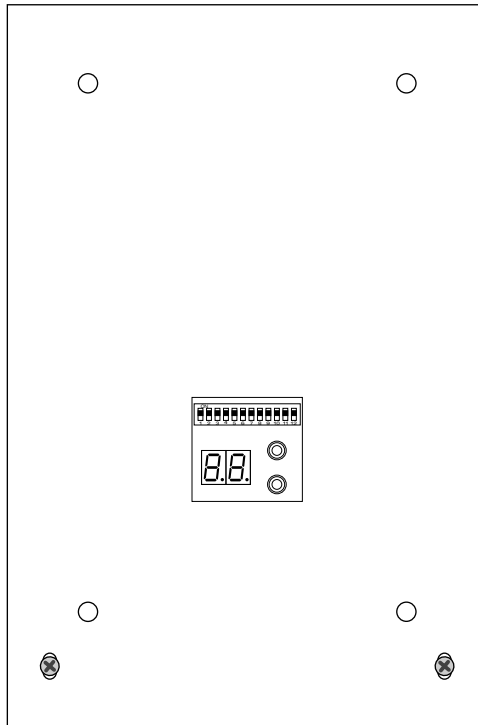


Low

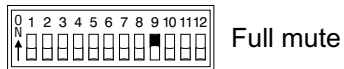
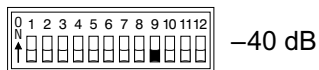


High

Model 214 Bottom Panel



SW1-9 – Headphone Minimum Level



SW1-10 – Tally Tone / Hot Mic



SW1-11 and SW1-12 – System Mode

