Model 210
Announcer's Console

Configuration Guide

Studio Technologies, Inc.
Model 210 Configuration Settings
For full documentation see www.studio-tech.com

Assign to Left Headphone

Assign to Right Headphone

Line In 2
Line In 1
IFB Channel 2 (Pin 3)
IFB Channel 1 (Pin 2)

IFB Channel 1 (Pin 2)
IFB Channel 2 (Pin 3)
Line In 1
Line In 2

Phantom Power (48 V)
Spares
60 dB
50 dB
40 dB
30 dB
20 dB

Preamp Gain
(select one only)

Switch 2
Headphone Sources

Switch 3
Operating Modes

Compressor
Active LED

Switch 1
Mic Preamp Gain,
Phantom Power

Main Button
Talkback Button
Headphone Controls

System Mode
Main Output Source
Headphone Minimum
Headphone Reverse

Main Button
▼ ▼ Push to mute
▲ ▼ Push to talk
▼ ▲ Latching
▲ ▲ Hybrid

Talkback Button
▼ Push to talk
▲ Hybrid

Headphone Controls
▼ Level/level
▲ Level/balance

Headphone Reverse
▼ Normal
▲ Reverse

Headphone Minimum
▼ −40 dB
▲ Full mute

Main Output Source
▼ Mic preamplifier
▲ Compressor

System Mode
▼ On-air
▲ Production

Phantom Power (48 V)
▼ Off
▲ On

Label 15169 Rev A
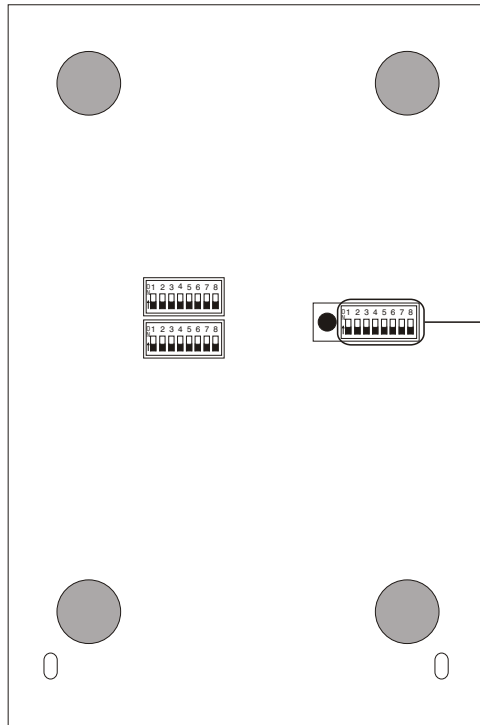
Model 210 configuration settings label as affixed to security plate
Actual size 4.25" x 4.60"
Cut along lines for use as a spare

Model 210 Bottom Panel

**Switch 1 Settings
Detailed Below**

SW1-1 through SW1-5 – Mic Preamp Gain
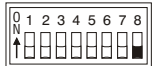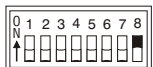
20 dB

30 dB

40 dB

50 dB

60 dB

0 dB (no gain) Factory use only!
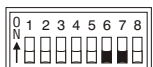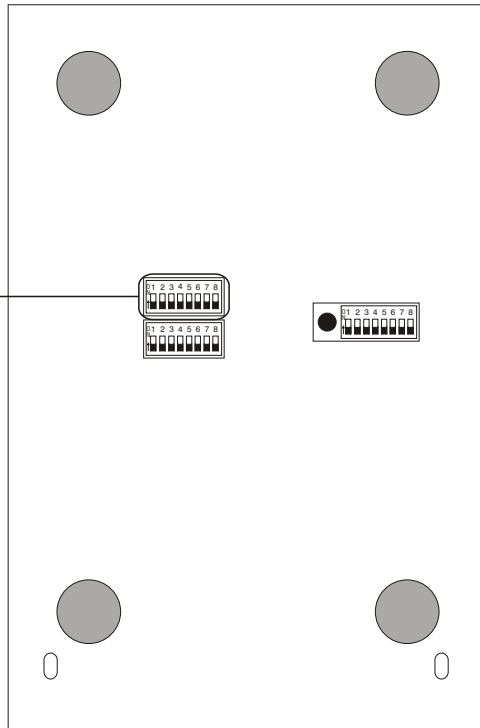
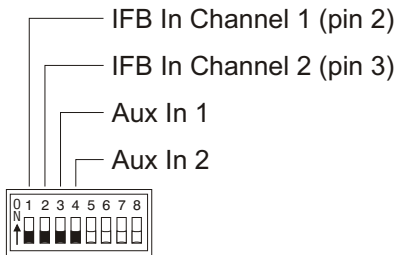## SW1-8 – Phantom Power (48 V)

Off

On

SW1-6 and SW1-7 – Spares

Model 210 Bottom Panel

Switch 2 Settings
Detailed Below

SW2-1 through SW2-4 – Left Channel Headphone Source Selection

IFB In Channel 1 (pin 2)

IFB In Channel 2 (pin 3)

Aux In 1

Aux In 2

On to enable source; multiple sources will sum

SW2-5 through SW2-8 – Right Channel Headphone Source Selection

IFB In Channel 1 (pin 2)

IFB In Channel 2 (pin 3)

Aux In 1

Aux In 2
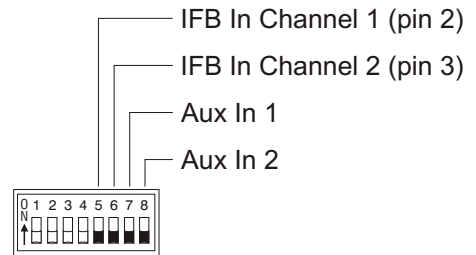
On to enable source; multiple sources will sum

Model 210 Bottom Panel

Switch 3 Settings
Detailed Below
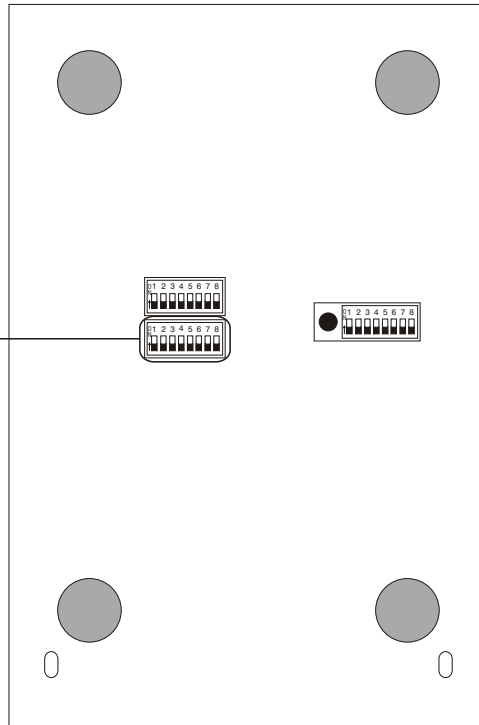
SW3-1 and SW3-2 – Main Button Mode
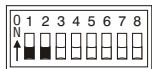
Push to mute ("cough")
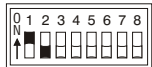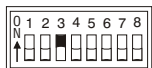
Push to talk
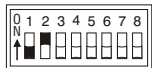
Alternate action ("latching")
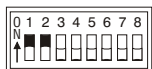
Hybrid (press and hold to enable, tap to latch)
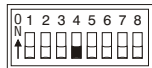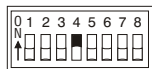
SW3-3 – Talkback Button Mode

Push to talk

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

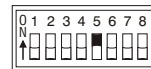## SW3-4 – Headphone Control Mode

Dual channel ("level/level")

Stereo ("level/balance")

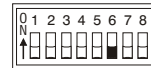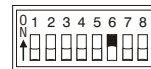## SW3-5 – Headphone Control Operation
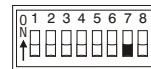
Normal

Reverse left/right
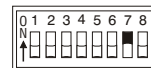
SW3-6 – Headphone Output Minimum Level

–40 dB

Full mute
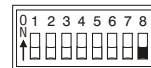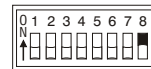
SW3-7 – Main Output Source

Mic preamplifier

Compressor

SW3-8 – System Mode

On-air (talkback output status impacts main output status)

Production (talkback output status does not impact main output status)