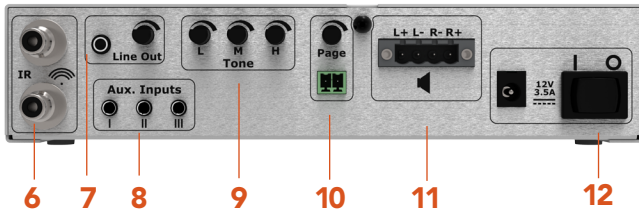


**FRONT**



**BACK**



**1 IR receiver and amplifier**

Provides great sounding classroom audio with support for 2 microphones and 3 media devices. Works with 950CS ceiling sensor, FrontRow IR speakers, wall sensors, and 940TM/940H microphones.

**2 Microphone A and B volume control**

Independent control for teacher and student microphones.

**3 LED power indicator**

**4 Input volume controls**

Independent adjustment of each audio input.

**5 Aux Input**

Auxiliary input with volume control for easy access.

**6 External sensor ports**

Get great signal pickup in almost any classroom with convenient ceiling or wall sensors.

**7 Audio out**

Connect to a computer or PFM system.

**8 Audio inputs**

Connect up to three devices like computers, smartphones, or DVD players.

**9 EQ controls**

Adjust for optimal sound in the classroom.

**10 Analog page override**

Connect to an existing analog paging system to mute audio from the Lasso when a page is heard.

**11 Speaker output**

**12 Power input and switch**



**SPECIFICATIONS**

**Power Supply:** 12V @ 3.5A

**Size (wxdxh):** 204mm x 217mm x 44mm

**Weight:** .73kg/1.6lbs

**Rack mountable:** Yes / 1RU

**Receiver**

**Transmission type:** Infrared

**Receiving frequency:** 2.3MHz & 2.8MHz

**Frequency response:** 50Hz to 10kHz

**Signal to Noise:** > 65dB (system)

**THD:** < 1% @ 1kHz

**Amplifier**

**Amplifier type:** Class D

**Frequency response:** 20Hz to 20kHz

**Signal-to-noise:** >84 dB @ 20 Hz to 20 kHz at maximum output (unweighted, with balanced input)

**THD:** 0.1% @ 1kHz, at nominal level (1 watt, 8 ohm load)

**Maximum audio output power:** 30W (2x 15W @ 4Ω), 20W (2x 10W @ 8Ω)

**Line level out:** 0V to 1Vrms at maximum volume & maximum deviation (typical)

**USER CONTROLS**

- Power On/Off
- Microphone A volume
- Microphone B volume
- Input 1 volume
- Input 2 volume
- Input 3 volume
- Aux 4 volume
- Line Output level
- Page Override sensitivity control
- 3-band EQ adjustment controls

**INPUTS/OUTPUTS**

- Input power
- (2) RCA external sensor inputs
- 3.5mm line audio out
- Euroblock 2-channel speaker output
- (4) 3.5mm unbalanced audio inputs
- Euroblock 2-conductor page override input

**SELECTED LISSO 2 ACCESSORIES**



950H student microphone



ceiling sensor



940TM teacher microphone