



Sound Devices
8-Series
SL-2
Technical Datasheet

Powering

- All power supplied by host 8-series machine
- SL-2 idle power draw 1.3 W (without receivers or antenna)

Antenna

Antenna Impedance

- 50 ohms

Antenna Powering

- 12V at 200 mA, menu selectable on/off
- Serial remote control, Wisycom-compatible for ADFa and LFA powered antenna etc.

Antenna Pre-select Filters

- Menu selectable:
- Wideband/bypass (low pass filter, 1.7 GHz upper cut-off)
- 470-614 MHz
- 542-694 MHz
- 606-770 MHz
- 770-960 MHz
- 1240-1260 MHz

Input RF Attenuators

- 0 to -18 dB, in 6 dB steps, menu selectable

RF Outputs

- Auxiliary Antenna Outputs for additional receiver

DC Outputs 1-2

- 500 mA max (each), 6-18 VDC passed through from host 8-series machine, depending on power source. Hirose 4-pin connector: pin 4 = +, pin 1 = ground.

AES Inputs

- Two pairs for a total of four channels, AES-3 balanced, 110 ohms, TA-3 connectors

Dimensions

H x W x D: 4.5 cm x 21.3 cm x 13.1 cm (1.8 in x 8.4 in x 5.1 in)

Weight: 0.61 kg (unpackaged) / 1.35 lbs (unpackaged)