

Solid State Logic SSL2+ Specs

Form Factor	Tabletop
Display	2 x Multi-Segment LED Meter
Channels of I/O	Analog: 2 Inputs / 4 Outputs at 192 kHz
Max Sample Rate/Resolution	192 kHz / 24-Bit
Number of Mic Preamps	2
Input Level Adjustment	2 x Knob
Solo/Mute	<i>None</i>
Pad	<i>None</i>
High-Pass Filter	<i>None</i>
Expansion Slots	<i>None</i>

Connectivity

Analog Audio I/O	2 x Combo XLR-1/4" TRS Balanced/Unbalanced Mic/Line/Hi-Z Input 2 x 1/4" TRS Balanced Monitor Output
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4 x RCA TS Unbalanced Line Output
2 x 1/4" TRS Unbalanced Headphone Output

Phantom Power +48 V, Selectable On/Off (Selectable on Individual Inputs)

Digital Audio I/O *None*

Host Connection / USB **1 x** USB Type-C (USB 2.0)

USB (Non-Host) *None*

Sync I/O *None*

Network I/O *None*

MIDI I/O **1 x** DIN 5-Pin Input
1 x DIN 5-Pin Output

Wireless Connectivity *None*

Memory Card Slot *None*

Performance

Frequency Response **Line, Hi-Z Inputs:**
20 Hz to 20 kHz ± 0.05 dB
Mic Inputs:
20 Hz to 20 kHz ± 0.1 dB
Line, Headphone, Monitor Outputs:
20 Hz to 20 kHz ± 0.05 dB

Gain/Trim Range

Mic/Line/Hi-Z Inputs:

Up to 62 dB

Max Input Level

Mic Inputs:

+5.5 dBu

Line Inputs:

+24 dBu

Hi-Z Inputs:

+15 dBu

Max Output Level

1/4" Monitor Outputs:

+12.5 dBu

RCA Line Outputs:

+6.5 dBu

Headphone Outputs:

+10 dBu

Impedance

Mic Inputs:

1.2 Kilohms

Line Inputs:

10 Kilohms

Hi-Z Inputs:

1 Megohm

Monitor Outputs:

1 Ohm

RCA Line Outputs:

< 1 Ohm

Headphone Outputs:

10 Ohms

Dynamic Range

Mic/Line/Hi-Z Inputs:

110.5 dB (A-Weighted)

Monitor Outputs:

112 dB (A-Weighted)

RCA Line Outputs:

110 dB

Headphone Outputs:

111 dB (A-Weighted)

THD+N

Mic/Line/Hi-Z Inputs:

< 0.005% (at -1 dBFS)

Monitor Outputs:

< 0.002% (at -1 dBFS)

RCA Line Outputs:

< 0.0025% (at -1 dBFS)

Headphone Outputs:

< 0.002% (at -1 dBFS)

EIN

Mic Inputs:

-130.5 dBu A-Weighted (150-Ohm Source)

Digital Audio

Sample Rates Up to 192 kHz

Sample Rate Conversion *None*

Bit Depths Up to 24-Bit

Latency < 1 ms at 48 kHz (Input to Output)

Sync Sources Internal

Compatibility

OS Compatibility macOS 10.11 / 10.12 / 10.13 / 10.14 / 10.15
Windows 8.1 / 10

Included Software Ableton Live Lite
Pro Tools First

Compatible Software (Not Any Core Audio (Mac) Compliant Software

Included)

Supported Drivers/API & Plug-Ins

macOS Class-Compliant (No Driver Needed)
ASIO

Mobile Device Compatibility

None

Required Hardware

Available USB 2.0 Port
USB Cable (Included)

Internet Connection

Required for Registration, Software/Driver Download

Power

Power Requirements

USB Bus Power

Physical

Anti-Theft Features

Kensington Security Slot

Operating Temperature

33 to 104°F / 1 to 40°C

Storage Temperature

-4 to 122°F / -20 to 50°C

Dimensions

9.2 x 6.2 x 2.7" / 23.4 x 15.7 x 6.9 cm

Weight

2.0 lb / 0.9 kg

Packaging Info

Package Weight 2.58 lb

Box Dimensions (LxWxH) 10.5 x 7.8 x 4.1"
