



SOLID STATE LOGIC XLOGIC ALPHA CHANNEL

Analog Inputs	(1) balanced XLR mic, 1 k Ω (10 k Ω for high impedance), switchable 48V phantom power, switchable -20 dB pad; (1) unbalanced TS, 1 M Ω ; (1) balanced ¼" TRS insert return, 10 k Ω
Analog Outputs	(1) balanced ¼" TRS, 40 k Ω ; (1) balanced ¼" TRS insert send, 40 k Ω
Digital I/O	(1) RCA S/PDIF in, (1) RCA S/PDIF out
Link I/O	(2) RCA limiter sidechain control voltage
Mic Gain to Output	20 dB minimum, 76 dB maximum
Instrument Gain to Output	26 dB minimum, 82 dB maximum
Maximum Analog Output	+24.3 dBu
Low-Frequency EQ	shelf: freq. 40–600 Hz, gain \pm 19 dB; bell: freq. 35–500 Hz, gain \pm 15 dB
Mid-Frequency EQ	freq. 300 Hz–5.2 kHz, gain \pm 17 dB
High-Frequency EQ	shelf: freq. 1.5–22 kHz, gain \pm 19 dB
A/D Converter	24-bit, 192 kHz maximum
Power	100–240 VAC, IEC connector
Dimensions	1U \times 9" (D)
Weight	7 lbs.