

Lynx Converter Line Up

	AURORA	AURORA ⁽ⁿ⁾	<i>Hilo</i>	E22 / E44
Line In				
THD+N 1kHz, -1dBFS, 22-22kHz filter	-108 dB	-113dB	-114 dB	-111 dB
Dynamic Range A-weighted, -60dBFS signal	117 dB	119dB	121 dB	117 dB
Frequency Response Deviation 20Hz - 20kHz band	± 0.10dB	± 0.01 dB	± 0.01 dB	± 0.05 dB
Crosstalk 1kHz, -1dBFS	-120 dB	-130dB	-140 dB	-128 dB
Full Scale Trim Settings	+6dBV, 20dBu	+6dBV, 20dBu	+ 0dBV, +2dBV, +4dBV, +6dBV, +18dBu, +20dBu, +22dBu, +24dBu	+20dBu or variable +8.23dBu to +24dBu
Line Out				
THD+N 1kHz, -1dBFS, 22kHz filter	-107 dB	-108dB	-109 dB	-108 dB
Dynamic Range A-weighted, -60dBFS signal	117 dB	120dB	121 dB	120 dB
Frequency Response Deviation 20Hz - 20kHz band	±0.10dB	±0.025dB	± 0.02 dB	± 0.05 dB
Crosstalk 1kHz, -1dBFS	-120 dB	-130dB	-135 dB	=E15-130 dB
Full Scale Trim Settings	+6dBV, 20dBu	+6dBV, 20dBu	+ 0dBV, +2dBV, +4dBV, +6dBV, +18dBu, +20dBu, +22dBu, +24dBu	+20dBu or variable +8.23dBu to +24dBu
Headphone Out				
THD+N 1kHz, -1dBFS, 22-22kHz filter	N/A	-107dB	-107 dB	N/A
Dynamic Range A-weighted, -60dBFS signal	N/A	120dB	121 dB	N/A
Frequency Response Deviation 20Hz - 20kHz band	N/A	±0.025dB	± 0.02 dB	N/A
Crosstalk 1kHz, -1dBFS	N/A	-120dB	-130 dB	N/A
Output Level	N/A	+18.4dBu maximum	+19dBu maximum	N/A

	AURORA ⁽ⁿ⁾ 8	AURORA ⁽ⁿ⁾ 16	AURORA ⁽ⁿ⁾ 24	AURORA ⁽ⁿ⁾ 32
Analog Inputs	1 x DB25	2 x DB25	3 x DB25	4 x DB25
Analog Outputs	1 x DB25	2 x DB25	3 x DB25	4 x DB25
Digital Inputs	With Optional AES3/ADAT Module (Summer Availability)	With Optional AES3/ADAT Module (Summer Availability)	With Optional AES3/ADAT Module (Summer Availability)	With Optional AES3/ADAT Module (Summer Availability)
Digital Outputs	With Optional AES3/ADAT Module (Summer Availability)	With Optional AES3/ADAT Module (Summer Availability)	With Optional AES3/ADAT Module (Summer Availability)	With Optional AES3/ADAT Module (Summer Availability)
MIDI I/O	None	None	None	None
Rack Spaces	1 HE	1 HE	1 HE	1 HE
Depth	254 mm	254 mm	254 mm	254 mm
Width	483 mm	483 mm	483 mm	483 mm
Height	44.5 mm	44.5 mm	44.5 mm	44.5 mm
Weight	3.6 k g	3.7 k g	3.8 k g	3.9 k g

All specifications are subject to change without notice