

XLi Series



- Stereo/parallel/bridge-mono mode
- User-selectable input sensitivity to power consumer devices: 0.775V and 1.4V
- RCA and XLR inputs; Speakon[®] and binding post outputs
- Two level controls, power switch and LEDs to indicate signal presence, clip and fault for each channel
- Protection against shorts, no-load, on/off thumps and radio-frequency interference
- Efficient forced-air cooling prevents excessive thermal buildup
- One-year, no-fault, fully transferable warranty completely protects your investment

XLi Series



XLi 800, 1500, 2500, 3500

Power Matrix

Model	Channels	4Ω Dual	8Ω Dual	8Ω Bridged
800	2	300W	200W	600W
1500	2	450W	330W	900W
2500	2	750W	500W	1500W
3500	2	1350W	1000W	2700W

Performance Specifications	XLi 800	XLi 1500	XLi 2500	XLi 3500
Frequency Response (at 1 Watt)		20Hz - 20kł	Hz, +0/-1dB	
Total Harmonic Distortion (THD)		< 0.5%, 20 Hz - 20 kHz		
Intermodulation Distortion (IMD) (60 Hz and 7 kHz at 4:1 from full rated output to –30 dB		=/ < 0.35%		
Slew Rate	>10V/us			
Voltage Gain	29dB	31dB	33dB	36dB
Damping Factor (8ohms), 10 Hz-400 Hz	> 200			
Signal to Noise Ratio (A-weighted)	>100dB			
Crosstalk (below rated power) At 1 kHz At 20 kHz		-75 -59	i dB ' dB	
Input Sensitivity for Full Rated Power at 8 Ohms		0.775V	or 1.4V	
Input Impedance (nominal) Balanced Unbalanced			kΩ kΩ	
AC Line Voltage and Frequency Configuration (+10%)	120V~ 60Hz 220V~ 50/60Hz 230-240V~ 50/60Hz			

Physical Specifications

Width	19 in. (48.3cm)		
Height	3.5 in. (8.9cm)		
Depth	12.4 in. (31.5cm) XLi 3500: 14.4 in. (36.6cr		
Veight	XLi 800: 25.1lbs (11.4kg); XLi 1500: 28lbs (12.7kg); XLi 2500: 29.7lbs (13.5kg); XLi 3500: 43lbs (19.5kg)		