

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%, 20Hz - 20kHz			
Intermodulation Distortion (IMD) (60Hz and 7 kHz at 4:1 from full rated output to –30dB)	=/ < 0.35%	=/ < 0.35%	=/ < 0.35%	=/ < 0.35%
Slew Rate	>10V/us	>10V/us	>10V/us	>10V/us
Voltage Gain	29dB	31dB	33dB	36dB
Damping Factor (80hms), 10 Hz - 400Hz	> 200	> 200	> 200	> 200
Signal to Noise Ratio (A-weighted)	>100dB	>100dB	>100dB	>100dB
Crosstalk (below rated power) At 1kHz At 20kHz	-75dB -59dB	-75dB -59dB	-75dB -59dB	-75dB -59dB
Input Sensitivity for Full Rated Power at 8 Ohms	0.775V or 1.4V	0.775V or 1.4V	0.775V or 1.4V	0.775V or 1.4V
Input Impedance (nominal) Balanced Unbalanced	20kΩ 10kΩ	20kΩ 10kΩ	20kΩ 10kΩ	20kΩ 10kΩ
AC Line Voltage and Frequency Configuration (+10%)	120V~ 60Hz 220V~ 50/60Hz 230-240V~ 50/60Hz			

Physical Specifications

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

Specifications subject to change without prior notice. Latest information available at www.crownaudio.com. Crown offers a one-year, no-fault, fully transferable warranty for every new Crown XLi amplifier – an unsurpassed industry standard. With this unprecedented no-fault protection, your new Crown amplifier is warranted to meet or exceed original specifications for the first one year of ownership. During this time, if your amplifier fails, or does not perform to original specifications, it will be repaired or replaced at our expense. In most cases, the only things not covered by this warranty are those perform to original specifications, it will be repaired or replaced at our expense. In most cases, the only things not covered by this warranty are those performs to original specifications, it will be repaired or replaced at our expense. In most cases, the only things not covered by this warranty are those performs to original specifications or call 574-294-8200. © 2015 Crown Audio *, Inc.