

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



Power Matrix

Model	Channels	4Ω Dual	8Ω Dual	8Ω Bridged
800	2	300W	200W	600W
1500	2	450W	330W	M006
2500	2	750W	500W	1 500W
3500	2	1350W	1000W	2700W

Performance Specifications	XL: 800	XLi 1 <i>5</i> 00	XLi 2500	XLi 3500
Frequency Response (at 1 Watt)		20Hz - 20k	20Hz - 20kHz, +0/-1dB	
Total Harmonic Distortion (THD)		< 0.5%, 20	< 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 (80hms), 10 Hz-400 Hz		V	> 200	
Signal to Noise Ratio (A-weighted)		<u> </u>	>100dB	
Crosstalk (below rated power) At 1 kHz At 20 kHz		-7	-75 dB -59 dB	
Input Sensitivity for Full Rated Power at 8 Ohms		0.775\	0.775V or 1.4V	
Input Impedance (nominal) Balanced Unbalanced		20	20 kΩ 10 kΩ	
AC Line Voltage and Frequency Configuration (+10%)		120V~ 220V~ 230-240V	120V~ 60Hz 220V~ 50/60Hz 230-240V~ 50/60Hz	
Physical Specifications				
Width		19 in.	19 in. (48.3cm)	

Specifications subject to change without prior notice. Latest information available at www.cownaudio.com. Crown offers a one-year, no-fault, fully transferable warranty for every new Crown amplifier – an unsupposed industry standard. With this, upprecedented no-fault protection, your new Crown amplifier for warranty for every new Crown amplifier – an unsupposed industry standard. With this, upprecedented no-fault protection, your new Crown amplifier for warranty for every new Crown and for the protection of the first three years of ownership. During this time, if your amplifier for the your approximations, it will be repaired or replaced at our expense. In most creases, the only things not covered by this warranty are those losses normally govered by interviewed by interviewed by interviewed by your amplifier. See your authorized Crown dealer for full warranty disclosure and deals. For customers outside of the USA, please contact your authorized Crown distributos for warranty information or call 574-294-8200. 2015 Crown Audio*, Inc.

Weight

Height Depth

12.4 in. (31.5cm) XLi 3500: 14.4 in. (36.6cm)

3.5 in. (8.9cm)

XLi 800: 25.11bs (11.4kg); XLi 1500: 28lbs (12.7kg); XLi 2500: 29.7lbs (13.5kg); XLi 3500: 43lbs (19.5kg)