



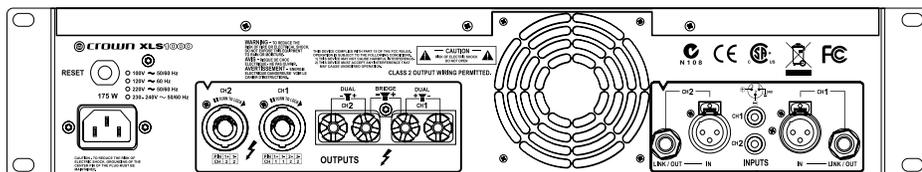
XLS Drive Core Series





Features

- High performance, lightweight Class-D amplifier – weighs less than 11 lbs.
- Integrated PureBand™ Crossover System ensures seamless transitions from low- to high-frequency drivers
- Integrated Peakx™ Limiters provide maximum output while protecting your speakers
- XLR, 1/4", RCA Inputs ensure compatibility with any source
- 1/4" Inputs can be used as loop-thrus to distribute signal to additional amplifiers



Specifications

	XLS 1000	XLS 1500	XLS 2000	XLS 2500
Channels	2	2	2	2
Sensitivity	1.4V	1.4V	1.4V	1.4V
Frequency Response (at 1W, 20 Hz to 20 kHz)	+0 dB, -1 dB			
Signal to Noise Ratio (rated as dB to full rated 8 ohm power output ; A-Weighted)	>97 dB	>103 dB	>103 dB	>103 dB
Total Harmonic Distortion (THD)	< 0.5%	< 0.5%	< 0.5%	< 0.5%
Intermodulation Distortion (60 Hz and 7 kHz at 4:1) from full rated output to -30 dB	< 0.3%	< 0.3%	< 0.3%	< 0.3%
Damping Factor (8 ohm) 10 Hz to 400 Hz	> 200	> 200	> 200	> 200
Crosstalk (below rated 8 ohm power)	At 1kHz: > 85dB At 20kHz: > 55dB			

General

Dimension (H x W X D)	3.5" x 19" x 7.7"	3.5" x 19" x 7.7"	3.5" x 19" x 10.7"	3.5" x 19" x 10.7"
Net Weight	8.6 lbs	8.6 lbs	10.8 lbs	10.8 lbs
Net Shipping Weight	13.6 lbs	13.6 lbs	15.8 lbs	15.8 lbs

XLS 1000

1 kHz Power	
2-ohm Dual (per channel)	550W
4-ohm Dual (per channel)	350W
8-ohm Dual (per channel)	215W
8-ohm Bridge	700W
4-ohm Bridge-Mono	1,100W

*Maximum average power in watts at 0.5% THD, 1kHz.

XLS 2000

1 kHz Power	
2-ohm Dual (per channel)	1,050W
4-ohm Dual (per channel)	650W
8-ohm Dual (per channel)	375W
8-ohm Bridge	1,300W
4-ohm Bridge	2,100W

*Maximum average power in watts at 0.5% THD, 1kHz.

XLS 1500

1 kHz Power	
2-ohm Dual (per channel)	775W
4-ohm Dual (per channel)	525W
8-ohm Dual (per channel)	300W
8-ohm Bridge	1,050W
4-ohm Bridge	1,550W

*Maximum average power in watts at 0.5% THD, 1kHz.

XLS 2500

1 kHz Power	
2-ohm Dual (per channel)	1,200W
4-ohm Dual (per channel)	775W
8-ohm Dual (per channel)	440W
8-ohm Bridge	1,550W
4-ohm Bridge	2,400W

*Maximum average power in watts at 0.5% THD, 1kHz.

Crown's Three-Year, No-Fault, Fully Transferable Warranty

Crown offers a Three-Year, No-Fault, Fully Transferable Warranty for every new Crown 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 three years 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. About the only things not covered by this warranty are those losses normally covered by insurance and those caused by intentional abuse. And the coverage is transferable, should you sell your amplifier. See your authorized Crown dealer for full warranty disclosure and details. For customers outside of the USA, please contact your authorized Crown distributor for warranty information or call 574-294-8200.



Specifications subject to change without prior notice. Latest information available at www.crownaudio.com.

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