



There's no debate – when you choose Crown's XTi 2 Series, you're choosing one of the most powerful and innovative amplifiers on the market today. That's because the XTi 2 Series amps continue to set the standard for unmatched performance and value, delivering the goods night after night without breaking a sweat.

- Peakx Plus[™] Limiters provide the ultimate in system performance and protection by allowing full control over threshold, attack, and release
- Enhanced Subharmonic Synth section provides user control over frequency, gain and filter type for system-specific tuning
- 3 user-defined fan mode controls normal, early and fullspeed—for matching fan performance to a specific application
- New system monitoring provides software visibility of AC line voltage and power supply temperature
- Remotely manage and configure using HiQnet Band ManagerTM or Audio ArchitectTM control software

XTi 2 Series



XTi 1002, 2002, 4002



XTi 6002

Power Matrix

Model	Channels	2Ω Dual	4Ω Dual	8Ω Dual	4Ω Bridged	8Ω Bridged
1002	2	700W	500W	275W	1400W	1000W
2002	2	1000W	800W	475W	2000W	1600W
4002	2	1600W	1200W	650W	3200W	2400W
6002	2	3000W	2100W	1200W	6000W	4200W

Amplifier Performance Specifications Sensitivity (for full rated power at 4Ω) Rated Power Output (per Channel at 4Ω) Signal to Noise Ratio (below rated 1 kHz power at 8Ω) Total Harmonic Distortion Damping Factor 20 Hz to 1 kHz Frequency Response (at 1 W, 20 Hz to 20 kHz)	XTi 1002 500W Stereo 100 dB (A Weighted)	XTi 2002 1. 800W Stereo 100 dB (A Weighted) <0 +0 dE	1.4V 1.4V 1200W Stereo 100 dB 100 dB (A Weighted) <0.5% >500 +0 dB, -1 dB	XTi 6002 2100W Stereo 103 dB (A Weighted)
Total Harmonic Distortion	(A weigined)			(A weighted)
Damping Factor 20 Hz to 1kHz		V	5000	
Frequency Response (at 1W, 20 Hz to 20 kHz)		+0 dE	\$, -1 dB	
Crosstalk (below rated power) 20 Hz to 1kHz		>7	>70 dB	
Input Impedance		20kΩ balanced,	20kΩ balanced, 10kΩ unbalanced	
Physical Specifications				
Width		19 in. (19 in. (48.3cm)	
Height		3.5 in.	3.5 in. (8.9cm)	
Depth	12.25 in. (31.1cm)	12.25 in. (31.1cm)	12.25 in. (31.1cm)	16.2 in. (41.1cm)
Net Weight	18.5 lbs (8.4kg)	18.5 lbs (8.4kg)	18.5 lbs (8.4kg)	24 lbs (10.9kg)
Shipping Weight	21.5 lbs (9.75kg)	21.5 lbs (9.75kg)	21.5 lbs (9.75kg)	30 lbs (13.6kg)