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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<sup>™</sup> 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 Manager<sup>TM</sup> or Audio Architect<sup>TM</sup> control software

## XTi 2 Series

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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
*1kHz, 20mS burst, both channels driver	hannels driven					

Amplifier Performance Specifications	XTi 1002	XTi 2002	XTi 4002	XTi 6002
Sensitivity (for full rated power at $4\Omega$ )		1.	1.4V	
Rated Power Output (per Channel at 4Ω)	500W Stereo	800W Stereo	1200W Stereo	2100W Stereo
Signal to Noise Ratio (below rated 1kHz power at $8\Omega$ )	100 dB (A Weighted)	100 dB (A Weighted)	100 dB (A Weighted)	103 dB (A Weighted)
Total Harmonic Distortion		<0	<0.5%	
Damping Factor 20 Hz to 1kHz		×	>500	
Frequency Response (at 1W, 20 Hz to 20 kHz)		+0 dE	+0 dB, -1 dB	
Crosstalk (below rated power) 20 Hz to 1kHz		>7	>70 dB	
Input Impedance		20kΩ balanced,	20kΩ balanced, $10$ kΩ 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)

Specifications subject to change without prior notice. Latest information available at www.crownaudio.com. Grown offers a three-year, no-fault, fully transferable warranty for every new Crown amplifier – an unsurpassed industry standard. With this unprecedented no-fault protection, you new Crown amplifier is warranted to meet or exceed original specifications for the list three years of ownership. During this time, if your amplifier fails, or does not perform to original specifications, it will be repaired or replaced or our expense. In most cases, the only things not covered by this warranty are those losses normally covered by insurance and those cases due to the USA, please contact your authorized Crown distributors for severance and details. For customers outside of the USA, please contact your authorized Crown distributors for surranty information or call 574-294-8200. © 2015 Crown Audio \*, Inc.