



# ComTech DRIVECORE™ SERIES



**ComTech**  
DRIVECORE

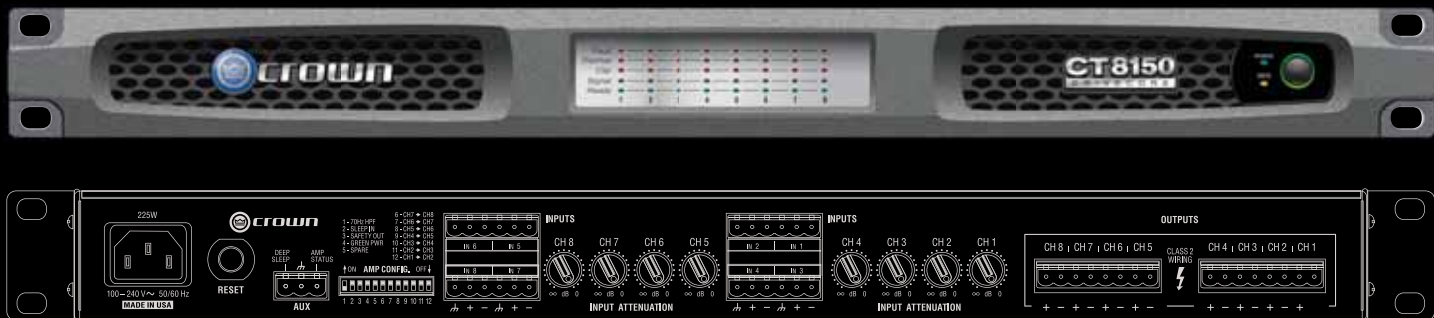
By combining the name that started it all – ComTech – and our next generation technology – DriveCore™ – Crown is once more redefining the installation market with the new ComTech DriveCore™ amplifiers.

One rack space, convection-cooled, ultra energy-efficient amplifiers provide high-performance solutions for boardrooms, video conferencing, luxury suites and home theaters to name a few.

For more details about the Crown CT DriveCore™ Series, contact Crown Customer Service at 800-342-6939 or 574-294-8200. Also, visit the Crown Audio website at [www.crownaudio.com](http://www.crownaudio.com).

#### Features

- Flexible Input Routing
- Universal Power Supply
- Integrated Life-Safety Features
- EuP and Energy Star 2.0 compliant
- Up to 8x150W in 1U chassis with no fan
- DriveCore™ technology provides >90% efficiency with no compromise in performance
- Patented Feedback and Protection Circuits



### Specifications\*

	CT475	CT4150	CT875	CT8150
Channels	4	4	8	8
Sensitivity	1.4V	1.4V	1.4V	1.4V
Rated Power Output	75W per Channel into 8 ohms	150W per Channel into 8 ohms	75W per Channel into 8 ohms	150W per Channel into 8 ohms
Signal to Noise Ratio (below rated power 20Hz to 20kHz, A-Weighted)	110dB	110dB	110dB	110dB
Total Harmonic Distortion (THD) (full rated power, 20Hz - 20kHz)	< 0.05%	< 0.05%	< 0.05%	< 0.05%
Intermodulation Distortion (from 0dB down to -40dB)	< 0.05%	< 0.05%	< 0.05%	< 0.05%
Frequency Response (at 1W into 4/8 ohms)	± 0.5dB	± 0.5dB	± 0.5dB	± 0.5dB
Crosstalk (below rated power 20Hz to 1kHz)	> 70dB	> 70dB	> 70dB	> 70dB
Common Mode Rejection (20Hz to 1kHz)	> 55dB, typically > 70dB	> 55dB, typically > 70dB	> 55dB, typically > 70dB	> 55dB, typically > 70dB

### General\*

Dimension (H x W X D)	1.75" x 19" x 14.25"	1.75" x 19" x 14.25"	1.75" x 19" x 14.25"	1.75" x 19" x 14.25"
Net Weight	10 lbs	10 lbs	10 lbs	10 lbs
Net Shipping Weight	15 lbs	15 lbs	15 lbs	15 lbs

\* Specification are preliminary and subject to change.

#### 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](http://www.crownaudio.com).

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