DCi DA Series

Features

- The latest technology based on Crown’s proprietary and patented DriveCore™ technology, these amplifiers are the next generation of PWM technology using cutting edge Class D amplifier topologies
- True Rack Density – power points of 300W, 600W, or 1250W in 4/8 channel configurations; includes bridgable outputs of 300-2500W, all in a 2U form factor, providing flexibility in designs
- Minimum Guaranteed Power Ratings – DCi amplifiers are guaranteed to deliver at least the rated power in the specifications over a longer period of time than any other competing amplifier
- Direct Drive “Constant Voltage” capabilities on a channel by channel basis for 70Vrms or 100Vrms amplification without the use of a step up frequency limiting transformer for higher audio quality
- HiQnet Audio Architect™ supported amplifier
- Advanced PFC universal power supply provides market-leading efficiency, and is designed to deliver maximum power no matter where the amplifier is located; Universal AC input accepts 100 – 240VAC, 50/60Hz (±10%)
- DriveCore includes five patents that are also included in Crown’s flagship touring amplifier I-Tech HD4, providing best-in-class versatility and durability
- TCP/IP based protocol in HiQnet™ for network monitoring and control
- Revolutionary cooling system focuses airflow on parts that need it most, maximizing efficiency while minimizing heat and noise
- Integrated Dante™ / AES67 networked audio – simplifies installation by enabling Dante / AES67 networked audio signals to be sent directly to the amplifier.

Network Monitoring and Control features include:
- Continuous Load Monitoring
- Comprehensive Error Reporting
- Pilot Tone Monitoring
- Programmable General Purpose Input/Output (GPIO) Ports

Digital Signal Processing (DSP) features include:
- LevelMAX™ Limiters for Inputs and Outputs with Thermal Limiting
- Input Compressor
- Input and Output Delay
- Input and Output EQ
- Signal Generator
- Crossover

INSTALLS ANYWHERE. OUTPERFORMS EVERYTHING.
Performance Specifications

**4|300DA**
- 4 Channels
- 150W at 2Ω
- 300W at 4Ω
- 300W at 8Ω
- 300W at 70Vrms
- 300W at 100Vrms
- 1250W at 4Ω

**4|600DA**
- 4 Channels
- 300W at 2Ω
- 600W at 4Ω
- 600W at 8Ω
- 600W at 70Vrms
- 600W at 100Vrms
- 1250W at 4Ω

**8|300DA**
- 8 Channels
- 150W at 2Ω
- 300W at 4Ω
- 300W at 8Ω
- 300W at 70Vrms
- 300W at 100Vrms

**8|600DA**
- 8 Channels
- 300W at 2Ω
- 600W at 4Ω
- 600W at 8Ω
- 600W at 70Vrms
- 600W at 100Vrms

**4|1250DA**
- 4 Channels
- 1250W at 4Ω

**DriveCore Install DA Series**

Power Matrix

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

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 period, in the event your Crown amplifier fails to meet or exceed original specifications due to defects in materials or workmanship, Crown will repair or replace it at our expense. In most cases, the only things not covered by this warranty are those losses normally covered by insurance and those caused by intentional abuse. Plus, the coverage is transferable, should you transfer ownership. For complete warranty disclosure and details, see the warranty booklet included in the shipping carton. For customers outside the USA, please contact your authorized Crown distributors for warranty information or call 574-294-8200. © 2018 Crown Audio