## 2|300 2-Channel Power Amplifier

NCDI2X300UUS

SKU: 151949

The CDi DriveCore Series is an evolution in amplification, providing an impressive mix of high-performance; rich feature set, and competitive cost.  Using technology derived from our flagship Installed Sound amplifier (Crown DriveCore Install series), the CDi DriveCore 2|300 offers streamlined functionality to work in almost any small/medium sized installation such as restaurants, retail stores, and more.  Designed for ease-of-use in a variety of applications, the 2|300 is a 2-channel amp that includes network control/monitoring, high-level DSP, front-panel interface, and support for driving up to 100Vrms speaker loads without requiring a transformer.  The entire CDi DriveCore line comes pre-loaded with JBL speaker tunings to help make installations quicker and easier.

Features

- **DriveCore Technology** – Crown's proprietary DriveCore technology eliminates hundreds of components within each amplifier, reducing the variability of component values, increasing reliability, resulting in incredible audio fidelity from an efficient design.
- **Network Control and Monitoring** – Through Harman's HiQnet Audio Architect software, the CDi DriveCore can be controlled, configured, and monitored through standard TCP/IQ network.
- **DSP** – On-board Digital Signal Processor in each amplifier allows for custom configuration
  - Input Router
  - Input Delay – Up to 1000ms
  - Input Parametric EQ – 8 band
  - Crossover
  - Output Parametric EQ – 8 band
  - Output Delay – Up to 100ms
  - LevelMAX™ Limiter
- **BLU link** (BL models only) – Both receive and send channels over HARMAN's 256 channel, fault-tolerant audio BUS, BLU link
- **Direct Drive 70/100Vrms Output** – Each output channel is capable of provide either 70V or 100V for high impedance applications.
- **Front-Panel Interface** – Completely configure the amplifier using an intuitive front-panel interface.
- **GPIO/AUX Port** – Recall presets, mute channels, monitor faults, power on/off the amplifier, and more through a combined GPIO/AUX Port.