Niles NI-GS-4-KIT Outdoor Sound System with Crown CDi 2/300 Amplifier and 4x NI-GS-4 Speaker

This Kit combines following items:

- CDi 2|300 (Analog Input, 2 Channel, 300W per Output Channel Amplifier)
- NI-GS-4 (4 inch 2-Way 70V/100V / 80hm Landscape Satellite Speaker)

CDi 2|300

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.

NI-GS-4

The Niles NI-GS-4 4" All-Weather Satellite Speaker features a weatherproof fiberglass reinforced ABS enclosures that are rugged enough to stand up to any outdoor weather condition as well as to wear and tear from garden equipment. The speakers' nickel-plated brass fittings increase durability for long-lasting performance. The adjustable tap switch enables the satellites to operate in either traditional 80hm mode or in 70V or 100V mode favored by a growing number of installers. This also enables multiple speakers on a single run to each play at a different volume, such as louder by the pool while quieter by the seating area.

Features

- 4" (100mm) Polypropylene Cone Woofer with NBR Surround
- 3/4" (20mm) Aluminum Dome Tweeter
- Weather-Resistant Fiberglass-Reinforced ABS Enclosure
- Sensitivity: 84dB
- Frequency Response: 115Hz-20kHz +/- 3dB
- Power Handling: Up to 90W
- Nominal Impedance: 8 ohms (in Bypass Mode)
- Tap Settings: 70V/100V: 3.75W (70V only), 7.5W, 15W, 30W, 8 Ohm (Bypass)
- 110-degree wide dispersion
- Mounting accessories not included