

GXR-LA10A

KEY FEATURES

- Class D Powered (bi-amplified)
- Integrated Digital Processing
- Internal temperature control
- Electronic protection
- Digital inclinometer system
- FIR linear phase filtering
- Online monitoring available
- Two way active system

APPLICATIONS

- Live events
- Clubs
- Houses of worship
- Theatres
- Fixed installations
- Touring



GENERAL DESCRIPTION & SPECS

High Output, self powered (class D switch mode power supply with PFC), line array element.

Consists of a 2 x 10" (2" voice coil) transducer with 1.4" exit throat driver with a waveguide system delivering 100°H x 10°V precise coverage. DSP (FIR technology) controlled with 1400W amplification, 131 dB SPL

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|---------------------------|-------------------------------------------------------------|-------------------------------|-------------------------------------------------------|
| Components | LF: 10", 2" voice coil, Malt Cross Cooling System | Processing | 48 KHz / 56 bit double precision DSP with FIR filters |
| | HF: 1.4" Exit throat, 3" voice coil with titanium diaphragm | Control | User control interface with LCD |
| Frequency Range | 60 Hz – 20 KHz (-10dB) | Control Connections | Ethernet (OCS) optional / USB (DSP programming) |
| Frequency Response | 68 Hz – 18 KHz (± 3dB) | AC Power | 90 – 264V. 50/60 Hz with PFC |
| Max. SPL | 135 dB | AC Connections | 16A Neutrik powerCon TRUE1 with looping output |
| Coverage | 100° H x 10° V | Finish | Polyurea coating, black colour |
| Power | 1400 W Class D with switching power supply & PFC | Material | 15mm Premium birch plywood |
| LF Amplifier | 1 x 800 W | Dimensions (H x W x D) | 298 x 790 x 436 mm |
| HF Amplifier | 1 x 600 W | Weight | 31 Kg (68.2 lbs) |