

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

Components	LF: 10", 2" voice coil, Malt Cross Cooling System	Processing	96 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	55 Hz – 20 KHz (-10dB)	Control Connections	USB (DSP programming)
Frequency Response	65 Hz – 18 KHz (± 3dB)	AC Power	90 – 264V. 50/60 Hz with PFC
Max. SPL	131 dB	AC Connections	16A Neutrik powerCon TRUE1 with looping output
Coverage	100° H x 10° V	Finish	High resistant water-based black paint
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)	299 x 790 x 436 mm
HF Amplifier	1 x 600 W	Weight	31 Kg (68.2 lbs)