



GXR-215

Key features

- · Class D Powered
- · Integrated Digital Processing
- Internal temperature control
- Electronic protection
- FIR linear phase filtering
- · Online monitoring available
- Two way active system

Applications

- Theatres & auditoriums
- Houses of worship
- Small/ middle sized clubs & disco
- Smaller live stages/ events
- Front fill/ side fill reinforcement
- Portable sound reinforcement



General description & specs

High Output, self powered (class D switch mode power supply with PFC), two-way cabinet.

Consists of a 15" (2.5" voice coil) transducer with a 1" compression driver with a polyimide diaphragm mounted on a 90°H x 40°V precise directivity horn. DSP (FIR Filters) controlled with 1400W amplification, 128dB SPL

| Components | LF: 2 x 15" 2,5" voice coil, Malt Cross Cooling System | Processing | 96 KHz / 64 bit double precision DSP with FIR filters |
|--------------------|---|------------------------|--|
| | HF: 1'4" Exit compression Driver , 1,75" aluminium voice coil | Control | User control interface with LCD |
| Frequency Range | 55Hz – 20 KHz (-10dB) | Control Connections | USB (DSP programming) |
| Frequency Response | 60Hz – 18 KHz (± 3dB) | AC Power | 85 – 270V. 50/60 Hz with PFC |
| Max. SPL | 131 dB | AC Connections | 16A Neutrik powerCon TRUE1 with looping output |
| Coverage angle | 60° H x 50° V constant directivity horn | Finish | High resistant water-based black paint |
| Power | 1400 W Class D with switching power supply & PFC | Material | 15 mm Premium birch plywood |
| LF Amplifier | 1 x 800 W | Dimensions (H x W x D) | 140 x 444 x 449 mm |
| HF Amplifier | 1 x 350 W @ 8 ohm | Weight | 45 Kg (99 lbs) |