Clio 104

high-performance 2-way bi-amplified 300W (RMS) active loudspeaker

DESCRIPTION :

The SM Professional Clio 104 is a high-performance 2-way bi-amplified 300W (RMS) active loudspeaker.

Integrating a class D amplifier, PC DSP and EQ editor software to edit and write custom presets and more, the loudspeaker is ideal for a variety of live, DJ, touring and install applications.



FEATURES :

- High-performance 2-way bi-amplified 300W (RMS) active loudspeaker.
- Driven by an efficient class D amplifier.
- Easy DSP default sound presets (flat / speech / music / live / club).
- DSP and EQ editor PC software to edit and write custom presets.
- Adjustable Low-Cut filter with 4 frequency options for subwoofer integration.
- Built-in delay for optimized performance in multi-speaker setups.
- Bluetooth and True Wireless Stereo (TWS) for pairing two units.
- Inputs: 2 x switchable XLR-Jack (mic/line) and 3.5mm jack (Aux line-in).
- XLR mix out for linking additional speakers.
- Built-in soft clip limiter for speaker protection.
- Integrated stand mounting socket.
- M5 points for secured suspended mounting.
- Ergonomically-shaped handles for easy transportation.
- Durable plastic moulded enclosure with a wood grain finish.

SPECIFICATIONS :

Product Type	Active Speaker
Power Output (RMS / Peak) Watts	300 / 600
Amplifier Type	Class D
Frequency Response (Hz)	55-20000 (±3dB)
Max SPL (dB)	123
LF Driver Size	1 x 10" woofer with 2" voice coil
HF Driver Size	1" exit with 1.35" with voice coil

Input Connector	2 x XLR-Jack (mic & mic/line), Aux (3.5mm)
Output Connector	Balanced XLR (M)
Dimension (W x D X H) mm	330 x 310 x 560
Net Weight (Kg)	13

Specifications from the official SM Professional literature. Issued for customer reference.