Product Information





HD 101 [CodeNr. 11013]

The HD 101 is a two-way high-performance, multipurpose loudspeaker system designed for professional portable and installed applications. With a 90°H x 60°V coverage pattern it combines high output capability with excellent sound performance in a multiangle compact enclosure, made of 15 mm plywood.

It features a powerful 10"/2" (75mm) voice coil low frequency drive unit, and a 1" (25mm) exit HF compression driver with a 1.75" voice coil for extended high frequency response. An advanced passive crossover, with PTC driver protection, matches the components working perfectly together and allows full-range application without additional electronics.

The versatile HD 101 suits for speech and music applications as a stand-alone fullrange loudspeaker or MF/HF speaker in sound reinforcement systems.

Specification

Key features > 1.75" voice co

- > 1,75" voice couil, HF compression driver
- > Multi-angle compact design
- > User-rotatable, 90° x 60° horn
- > Passive fullrange operation
- > Vertical and horizontal orientation
- > Crossover with HF protection
- > Main and monitor operation possible
- > M8 inserts for flexible mounting options
- > Weight only 13 kg

Application

- > Portable sound reinforcement
- > Installation
- > Live Music
- > Bars and restaurants
- > Nightclubs
- > Stage monitoring
- > Corporate AV events and conferences

Recommended with

> Subs:

SB 15 N, CX 215 Sub NF

> Amps:

DP 1800

> Controller:

DSP 206 N

For more informations please check our webside or contact us.

Loudspeaker Type	Two-way, Passive
Frequency Range (-10dB)	55 Hz - 20 kHz
Frequency Response (± 3dB)	65 Hz - 18 kHz
Coverage Pattern	H 90° x V 60° nominal (user-rotatable)
Power Handling	300 W continuous, 1200 W peak
System Sensitivity (1w/1m)	98 dB
Maximum SPL (Calculated at 1m)	123 dB continuous, 129 dB peak
HF Driver	1,75" voice coil, 1" exit compression driver
LF Driver	10", 2" voice coil speaker
Nominal Impedance	8 ohms
Crossover	2,7 kHz
Protection	PTC driver protection
Active Tunings / Features	n/a
Enclosure	Multi-angle, 15 mm birch plywood
Finish	Black textured paint
Fittings	7x M8 inserts,1x bar handle, pole-mount, U-bracket optional
Protective Grille	Black perforated steel with acoustic transparent foam
Connectors	2 x NL4, Pins 1+/1-
Dimensions mm (WxHxD)	320 x 518 x 293
Weight	13 kg

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