

TECH SPECS

Technical Data

Speaker Type 3-Way Active Line Array Module

Acoustical data

Frequency Response [-6dB] 66 - 18.000 Hz

Max SPL One Unit: 132 dB

HF 2x1 "

Voice Coil HF 1.4 "

Directivity 100x15 ° Single unit

MF 1x 6.5 "

Voice Coil MF 2 "

LF 8 "

Voice Coil LF 2.5 "

Amplifier

Amp Technology Digipro® G2

Amp Class Class D

HF Amp 175 W RMS

MF Amp 175 W RMS

LF Amp 350 W RMS

Cooling Convection

Processor

Controller DSP 56 bit with double precision filters

AD/DA Converter 24 bit/96 kHz

System Presets 9, (8xHF and Low-mid correction)

Limiter Dual Active Limiter

Multiband RMS, Peak, Thermal

Crossover Frequency MF-HF 1900 Hz

Slope MF-HF 24 dB/Octave

Crossover Frequency LF-MF 400 Hz

Slope LF-MF 24 dB/Octave

Input

Signal Input 1x XLR fem, Bal.

Signal Output 1x XLR male, Bal.

Network RDnet remote control RJ45 connector IN/OUT

Power Socket 1x Powercon In

1x Powercon Out

Voltage Range 90 - 240 V

Mechanics

Housing Polypropylen PP

Metal reinforced

Housing Design Trapezoidal 15°

Rain Cover Included

Rigging Points Integrated rigging hardware

Width 580 mm (23.2 in)

Height 240 mm (9.6 in)

Depth 327 mm (13.08 in)

Weight 14,2 kg (31.3 lbs)