

TECHNICAL SPECIFICATIONS



Design

Dual 8", 2 Way Mid-high
Line-array Element

Impedance

HF - 32 Ohm
LF - 32 Ohm

Power Handling (AES)

HF - 100 Watts (continuous)
LF - 400 Watts (continuous)

Max Power Handling (AES)

HF - 200 Watts (program)
400 Watts (peak 10ms)
LF - 800 Watts (program)
1600 Watts (peak 10ms)

Sensitivity 5.65V (1W to 32 ohms)

HF - 110dB
LF - 96dB

Max. SPL

HF - 130 dB (cont. max SPL / 1m)
136 dB peak
LF - 122 dB (cont. max SPL / 1m)
128 dB peak

Frequency Response -3 dB

55 Hz-20 kHz

Dispersion

100° Horizontal

Recommended Amplification

HF - 100 - 200 Watts
LF - 400 - 800 Watts

System Controller

Ohm DSP Solutions Mandatory

Components

2 x 1" Compression Driver
2 x 8" Low Frequency Drivers

Speaker Cable

Min - 2 x 2.5 mm²,
Preferred - 2 x 4 mm²

Crossover

HF - LPF - 1.2 kHz / HPF - 1.3 kHz
LF - 55 Hz (full range)
100 Hz (as a mid high)

Connectors

2 x 4 pole Speakon Connectors