

Line array System

E112/E112A 12 inch compact line array system

Features

- Passive two-way 3 drivers components design. 1x12" High quality low frequency ferrite drivers with waterproof treatment, 2x1.4" high-frequency compression drivers 75mm voice coil with waveguide.
- Producing constant horizontal pointing angle of 90°. Maximum 16xE112 can be flying as one stack
- Waterproof 18mm birch wood cabinet. Polyurea coating, anti-scratch
- 2x NLT4 NEUTRIK waterproof plugs
- Standard acquired: GBT 12060.5-2011 IEC 60268-5:2007 GBT 9397-2013



passive model

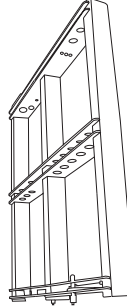
E112/E112A

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Specifications

Model	E112A(Active)	E112A(Active) Amp module data sheet	Processing module data sheet
Frequency Response (-5dB)	55Hz - 18.5 kHz	Module No.	DSP-0, class
Max SPL (1m, free field)	132dB	Channels	2
Rated power LF(RMS) Peak (10ms)	450/1000W	80 outputper CH	Channel
Sensitivity LF (RMS) Peak (10ms)	97dB	40 outputper CH	DSP construction
Impedance LF	8Ω	20 outputper CH	AUDCA
Rated power HF(RMS) Peak (10ms)	300/600W	80 bridge outputper CH	THD-N(A/D/D/A)
Sensitivity HF (RMS) Peak (10ms)	103dB	40 bridge outputper CH	Frequency Response
Impedance HF	8Ω	Working voltage	20Hz-20kHz -0.5dB
Normal dispersion angle(H)	0°-10° (1° increment)	Temp	1.95 V / 16 dBu
Skiply angle settings	1 x 12" ferrite	Gain	5 V / +16 dBu
Drivers	2 x 1.4" ext compression Neodymium	Input sensitivity	< 0.02% (20 Hz - 20 kHz)
		Frequency response	> 116 dB
		SNR	340 ms input delay, 10 ms output delay per channel
		CrossTalk	5 parametric equalizers: Hi-shelving, Hi-pass, band-pass, band-stop, Hi-pass
Size (LxDxH)mm	600x468x350(270)	THD+N	Parametric LP filters: peaking, Hi-shelving, Hi-pass
Weight (kg)	35.5	Power(typical) <0.05%	all-pass, band-pass, band-stop, Hi-pass
		DMI	Buteworth, Linkwitz, Bessel, Oct (HF)
		Input Impedance	Peak limiter, RMS limiter, intercom
		Turnover rate	dependent RMS limiter
		Damping factor	4 saves
		Size (LxDxH)mm	RS485

Optional accessory:



E112/E112A flying bumper
Size(LxWxH):620x45x80 mm
Weight:20kg



Active model

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