

CHECKLINE-12A

12" BI-AMPED COAXIAL STAGE MONITOR WITH BUILT-IN DSP

CHECKLINE Coaxial Stage Monitor Series is the answer to those rental companies, sound engineers, and bands who need robust, elegant, and handy tools on the stage, but without giving up on high-performance and sonic quality. All three models of the series offer full-range coaxial woofers. The Bi-Amp module delivers 350W (RMS)/ 1000W (Peak) power with absolute sound clarity and reliability. The internal DSP ensures maximum dynamics, overloads and overheating control, and offers 2 EQ factory presets (Full-range, Monitor) and other 5 user-defined, with different equalization curves designed for all main applications. Whether they are used as monitor, full-range speaker, front fill or delayed speaker for indoor/outdoor applications with large dimensions, the CHECKLINE series is the perfect ready-to-use solution for audio professionals.



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PRODUCT DETAILS

KEY FEATURES

High-Performance and sonic clarity
1.000W (Peak) Class-D bi-amped power module
48kHz/24-bit DSP with 2+5 EQ presets, 3-band EQ, Low-Cut, Delay (up to 100m)
Dual-Band Peak/Overload/Thermal Limiter
Easy-to-Use DSP Graphic Interface with LCD display and Single Encoder
Two combo inputs (XLR/6.3 jack with MIC/LINE switches)
Stereo Line RCA Input
Two boutique-quality microphone preamps
Rugged, texture-painted plywood enclosure
Sophisticated coaxial transducers
90°x90° sound coverage

SPECIFICATIONS

System Type	Self-powered 12" two-way, coaxial
Frequency Range (-10 dB)	55 Hz - 20 KHz
Frequency Response (±3 dB)	64 Hz - 20 KHz
Coverage Pattern	90° x 90° nominal (HxV)
HF Horn	Coaxial (included)
Crossover Modes	Active / DSP

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Crossover Frequency	2.300 Hz
Power Rating (Continuous/Program)	350W /1.000W
Maximum SPL	127 dB SPL peak
LF Driver	1x12"/1" coaxial transducer
Digital Sound Processor	48kHz/24bit
Input Connectors	2x XLR combo female (Mic/Line)
Input Impedance	9.09kohm (XLR Combo)
Output Connectors	1x XLR mix output, 1x XLR loop input C
Enclosure	15mm, birch plywood
Mounting	35 mm pole socket
Monitor Angle	32°
Transport	2 integrated handles
Finish	Black spot painting
Grille	Powder coated, black, perforated steel with acoustic transparent foam
Dimensions (WxHxD)	420 x 336.6 x 450 mm
Net Weight	14 kg
Optional Accessories	CHECKLINE-12 BAG (SKU Code J129J)