

## 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.

CHECKLINE-12A

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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 ( $\pm 3$ dB)  | 64 Hz - 20 KHz                                                        |
| Coverage Pattern                  | 90° x 90° nominal (HxV)                                               |
| HF Horn                           | Coaxial (included)                                                    |
| Crossover Modes                   | Active / DSP                                                          |
| 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)                                     |