

CLP64 DSP

Active DSP 4 x 6.5" + 2 x 1" 2 Speakers

Features

Discover unparalleled audio quality with the CLP64DSP Column Speaker from our CLP series, designed to deliver superior sound in any setting. This impressive line array column speaker is equipped with four 6.5-inch woofers and two 3/4-inch compression drivers with linear horns, guaranteeing high-powered performance for a diverse range of applications. The built-in class-D amplifier provides a robust 600W continuous and 1200W peak power at 8Ω, ensuring your audio is not just loud but crystal clear.

The advanced onboard digital signal processing (DSP) offers four selectable modes, and manual settings are available for the 3-band EQ, bass boost, and delay. This allows you to customize your audio experience perfectly, adapting to different environments effortlessly. The CLP64DSP also excels in connectivity, featuring dual 1/4-inch & XLR combo inputs, a 1/8-inch AUX input, Bluetooth capability for True Wireless Stereo (TWS), and an XLR output (mix/thru out switchable), making it compatible with a wide range of sound and speaker systems.

Installation and setup are easy with the included wall-mount U-bracket and an adapter for a 10° tilt. The speaker also has a 35mm socket for tripods and speaker poles compatibility. For those looking for more, optional accessories like the CLP-EP extension brackets and the CLP flying frame are available for advanced setup configurations.

Versatile in its applications, the CLP64DSP is ideal for permanent installations in venues like auditoriums, churches, restaurants, and lounges, as well as for portable setups in outdoor areas and stages. It's the perfect choice for delivering high-quality sound in various settings.



Technical Specifications

Frequency Response	80Hz - 20000Hz (± 3dB) 90Hz - 20000Hz (-10dB)
Power Rating	600 W-1200 W PP @ 8 OHM
Driver	4 x 6,5" + 2 X 1 " Compression driver
Maximum SPL	130 dB SPL peak
Weight	19 kg
Connection	1 X XLR-1 Combo inputs,1 aux,1 TWS Bluetooth
IP rate	High grade 100% birch plywood
Enclosure	Class D-DSP
Finish	Black & White water-based paint
Dispersion Angle	120 X 20 degree conical
Dimensions	200 x 260 x 932 mm