LUCASACS

SPEAKER

POINT 65DSP

ACTIVE DSP 6 X 5" POINTSOURCE ARRAY SPEAKER

Features

Discover the unique sound quality with the POINT65DS directional point source Vertical Linearray Column Speaker fror our LUCASACS POINT series. Designed to deliver superior soun in any environment. This impressive line array column speake is equipped with six 5" woofers and two 3/4" compressio drivers with linear horns, guaranteeing high power performanc for a variety of applications. The built-in class D amplifie delivers a solid 1400W continuous and 2800W peak power at 86 ensuring that your sound is not only loud but also crystal clea with these far-flung and point-to-point speakers you can achiev flawless sound.

If you are going to use the POINT Series speakers, you shoul use them with the LUCASACS speaker processor and the POINTSUB18DSP model subbass in its own features, so you can achieve very high quality sound.

The advanced built-in digital signal processing (DSP) offers four selectable modes and there are manual settings for 3-band EQ, bass boost and delay. This allows you to perfectly customize your sound experience and effortlessly adapt to different environments. The POINT65DSP is also excellent at connecting; with dual 1/4" and XLR combo inputs, an 1/8" AUX input, Bluetooth for True Wireless Stereo (TWS) and an XLR output (mix/thru out switchable), it is compatible with a wide range of audio and speaker systems.

Installation and adjustment are easy with the included wall-mount U bracket for the speakers and an adapter for 10° tilt. The speaker also features a 35mm socket for tripod and speaker pole compatibility. For those looking for more, optional accessories are available such as the POINT-EP extension brackets and the POINT-PFF flying frame for advanced installation configurations.

Versatile in applications where this high and quality sound is desired, the POINT65DSP is ideal for permanent installations in venues such as conference halls, seminar halls, auditoriums, churches, restaurants and halls, as well as portable installations outdoors and on stages. It is an excellent choice for delivering high-quality sound in a variety of environments.



Technical Specifications

| Feature | Specification |
|-----------------------|---|
| Frequency Response | 70Hz – 2000Hz (± 3dB) / 60Hz – 20000Hz (-10dB) |
| Power Rating | 1400-2800 W @ 8 ohm |
| Driver | 6×5" + 2 x 3/4" Titanium Compression Driver Tweeter |
| Maximum SPL | 136 dB SPL peak |
| Amplifier | Class D amp with full DSP |
| Connection | 2 x 1/4" & XLR combo + 1 x 1/8" AUX/Bluetooth |
| Signal Processing | DSP with LCD |
| Control | 2 Channel input gain, rotary push-encoder DSP with PC (MODE-EQUALISER-BASS BOOST-DELAY-ETC) |
| Finish | High-grade 100% birch plywood |
| Dispersion Angle | H 120° x V 30° |
| Dimensions | 200 W x 260 D x 1058 H mm |
| Weight | 25 kg |
| Voltage | 100-240 V, 50/60 Hz |
| Mounting | Metal stand mount on bottom |