CURV 500 SERIES





CURV 500® SERIES

With the patented CURV 500®, LD Systems presents the first really portable array with WaveAhead® technology for high-definition audio quality with an amazing sound pressure and excellent balance. Thanks to the expandable vertical and horizontal coverage, the system is completely scalable. The unibody aluminum construction of the CURV 500® array satellites sets new standards and is essential for the outstanding sound quality of the system. The unique SmartLink® plug-and-play adapter also offers numerous mounting options. For all-in-one comfort, the 4-channel mixer integrated in the CURV 500® provides a range of digital effects, as well as modern Bluetooth® wireless technology. Three sets are available for mobile and fixed installation. They feature a low weight and a wide, far-ranging sound dispersion. Thanks to optional extensions, the systems can be perfectly expanded further. Black and white housing designs for the AV Set allow for harmonious integration into the surrounding architecture.

FEATURES

- The first truly portable array system
- Up to 1000 watts RMS
- WaveAhead® technology for high definition audio
- For mobile and fixed applications
- Built-in 4 channel mixer with DFX and Bluetooth® technology
- Fully scalable for far and near field applications
- SmartLink® plug & play adapter for universal mounting options
- Durable lightweight aluminium unibody array elements





WAVEHEAD® technology for seamless array configuration



integrated 4-channel mixer for full, quick and convenient control



Bluetooth® stereo audio streaming



Easy scalability with the "slide-and-look" mechanism



up to 24 curv 500 speakers with one IAMP amplifier



full install flexibility thanks to the SMARTLINK® adapter



in-depth DSP settings and presets

CURV 500® SERIES

PORTABLE ARRAY SYSTEM - INSTALLATION



CURV 500 IAMP

4-Channel Class D Installation Amplifier



CURV 500 ISUB (W)

10" Installation Subwoofer 200 W



CURV 500 S2 (W)

Two Array satellites



CURV 500 D SAT (W)

Duplex Satellite



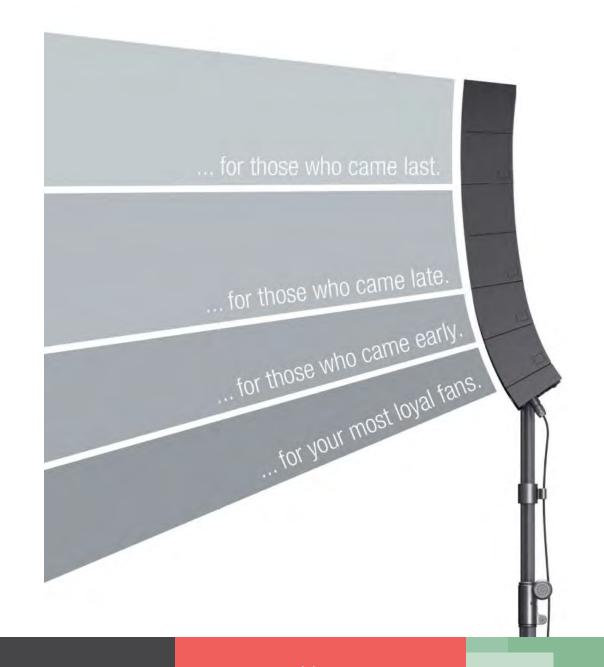
CURV 500 SLAT (W)

Curv 500® 70/100 Volt SmartLink® Adapter



MAXIMUM COVERAGE / FULLY SCALABLE

SPIRAL ARRAY TECHNOLOGY FOR FAR- AND NEAR-FIELD APPLICATIONS DISPERSION OF 110° X 34°



BREATHTAKING HIGH-DEFINITION SOUND

WAVEAHEAD TECHNOLOGY
ALUMINUM UNIBODY SATELLITE
25 PREMIUM TRANSDUCERS IN TOTAL
(LDCURV500DSAT)





BUILT-IN 4 CHANNEL MIXER

BLUETOOTH STREAMING
DFX WITH 16 EFFECTS
FULL CONTROL WITH EFFECT SENDS





INSTALLATION

CONFIGURATION FLEXIBILITY

TRUSS MOUNTING I POLE MOUNTING I WALL & CEILING MOUNTING



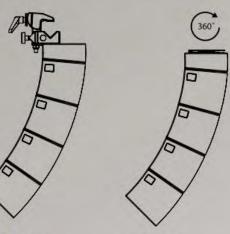




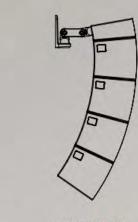
One system – several options. The CURV 500® can be installed on the wall or ceiling, depending on the configuration of the space.

Up to 4 Array Satellites can be combined, in ascending or descending order, using the discreet fixing modules and the phoenix connectors on the rear side of the SmartLink® adapter. Whatever works best!

GREAT SOUND CAN BE INSTALLED.



CURV 500 TMB CURV 500 C
Clamp for Truss Ceilingmount

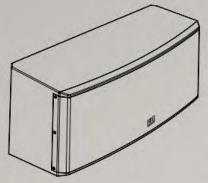


Wallmount downward

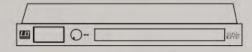


Wallmounted upward

The brackets can be fixed to the wall or ceiling. Wall-mounted, the line array can be assembled from the floor up or even suspended.



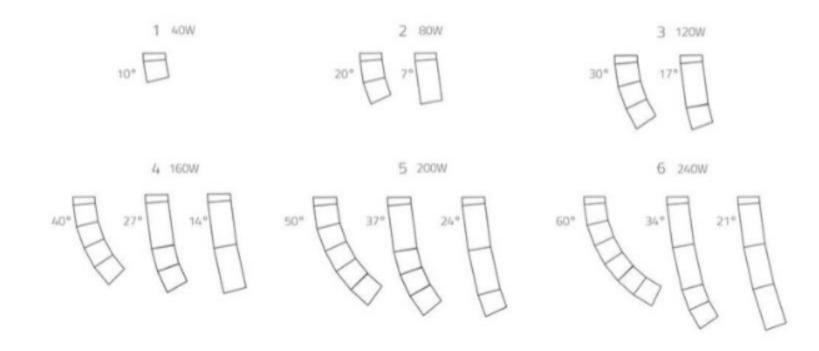
CURV 500 ISUB 10" Installation subwoofer



CURV 500 IAMP
4-Channel installation amplifier

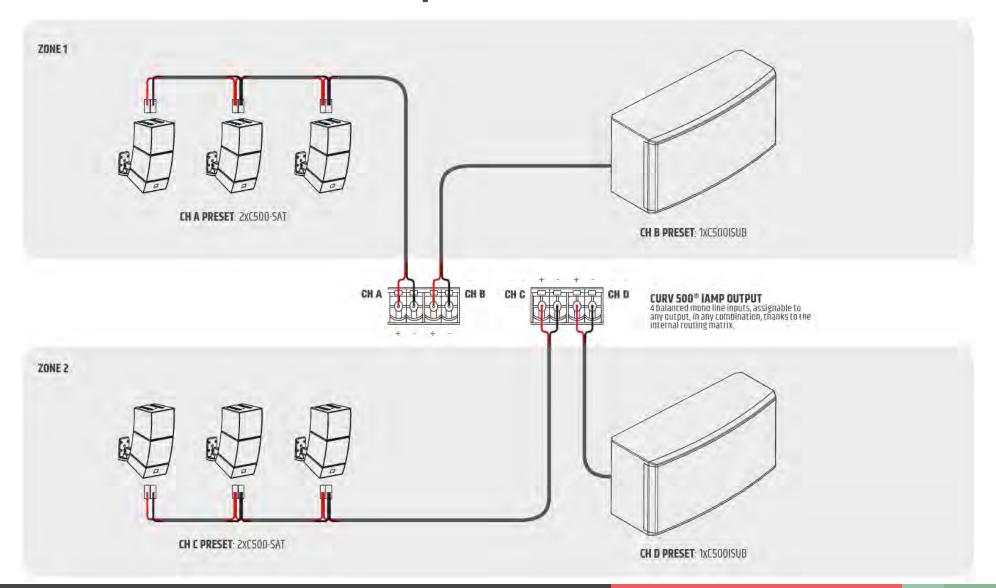
CURV 500® SERIES

SATELLITE COMBINATIONS

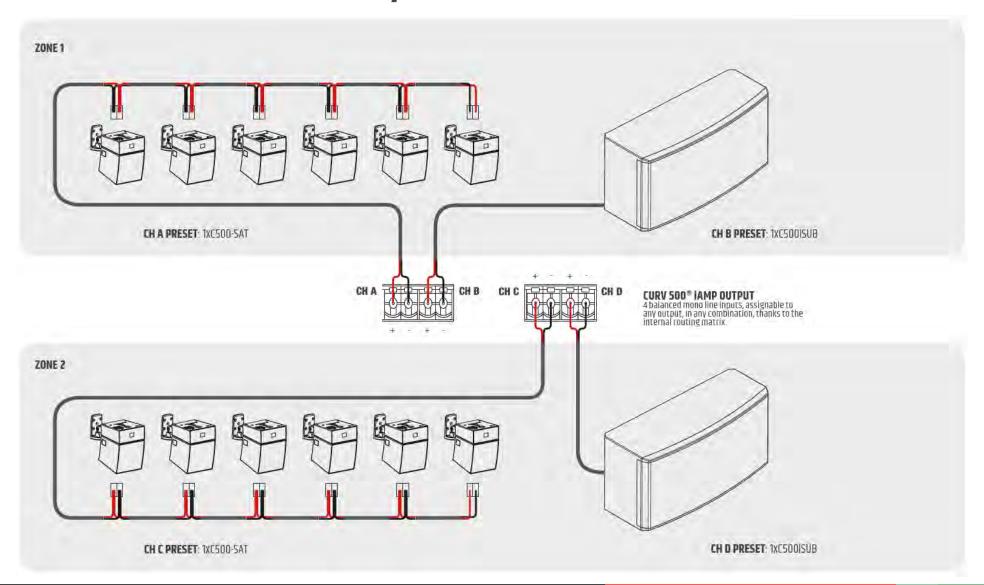




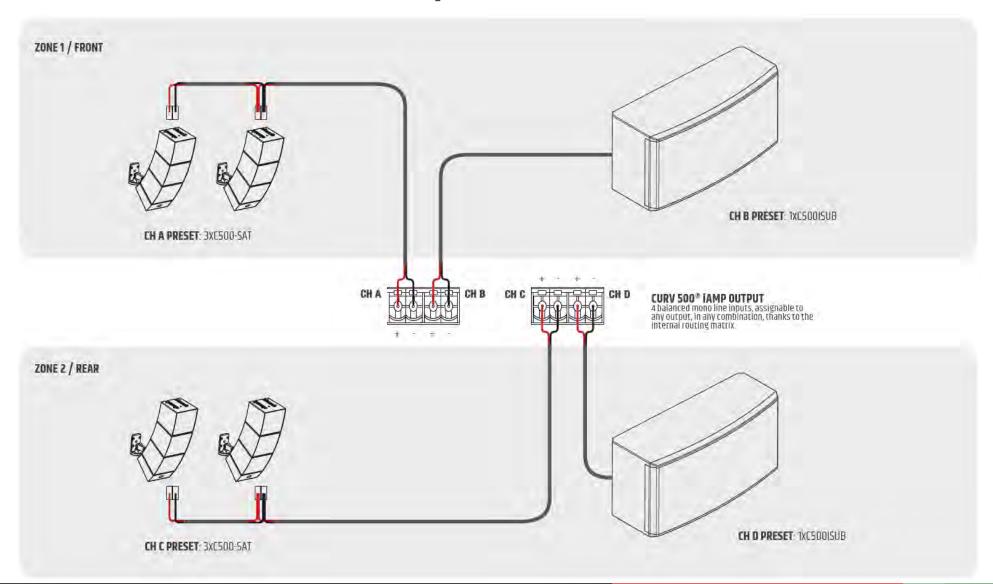
BISTRO MEDIUM BUNDLE / 12 SATELLITES AND 2 SUBWOOFERS



BISTRO MAX BUNDLE / 12 SATELLITES AND 2 SUBWOOFERS

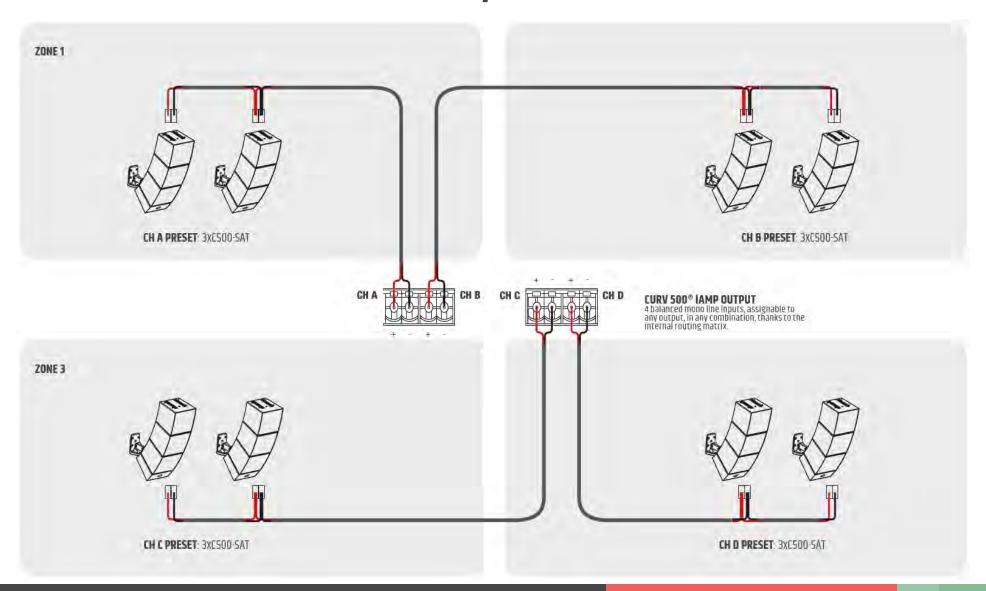


CONFERENCE MAX BUNDLE / 12 SATELLITES AND 2 SUBWOOFERS





VOICE BUNDLE / 24 SATELLITES



CURV 500® VIDEOS

CURV 500 VIDEO

CURV 500 LIVE

CURV 500 TS VIDEO



CURV 500® AWARDS









