



# JV-8 SYSTEM

Speaker System

## Features

- Line Array configuration
- 480 W
- 12" active subwoofer
- 8 x 3.5" array transducers
- 100° horizontal coverage
- Digital Mixer on board
- PC and tablet control

JV-8 is a portable line array design PA system featuring a 12" active subwoofer and a passive tilted column equipped with 3.5" transducers. The system can deliver 480W program with an excellent control of the coverage especially for venues where vertical dispersion is critical.

Two subwoofers models are available: JV-12S DM is equipped with a 6 input digital mixer controlled from a PC or a tablet. JV-12S NM is a slave version without the mixer for additional speaker systems like stereo or large area applications.

The digital mixer includes 4 balanced XLR and 6 TRS Jack inputs for microphones and line sources. DSP control features Compressor, EQ, FX and Group functionalities.

A slot is available for an optional Dante ULTIMO card allowing easy and high quality audio transport.



## Specifications

<b>JV-12S DM / JV-12S NM</b>	
<b>System Type</b>	12" Active Subwoofer
<b>Frequency Response</b>	40 Hz-500 Hz (- 6dB)
<b>Total Amplifier Power</b>	700 W Continuous / 1400 W Program / 2800 W Peak Class-D @ 4 Ohms
<b>Amplifier, Subwoofer</b>	350 W Continuous / 700 W Program / 1400 W Peak Class-D @ 4 Ohms
<b>Amplifier, Satellites</b>	350 W Continuous / 700 W Program / 1400 W Peak Class-D @ 4 Ohms
<b>LF Transducer</b>	12" woofer, 2.5" (64mm) Voice Coil
<b>DSP Presets</b>	IP Software Control (Digital Mixer)
<b>Maximum SPL@1m</b>	130dB
<b>Electronic Protections</b>	Over heat / Short Circuit / Digital Compression
<b>Cooling</b>	Temperature-controlled fan
<b>Connections</b>	JV-12S DM: MIC: 4 x XLR; Line Input: 6 x TRS Jack, AUX : 1 x 3.5mm stereo Jack, AUX Send: 1 x TRS Jack, MIXER OUT: 5-pin male XLR (balanced)  JV-12 NM: INPUT/ OUTPUT: 5-pin male XLR (balanced)
<b>External Controls</b>	AC Power ON/OFF IP Control Speakon OUT Dante ULTIMO Option Slot
<b>Power Supply</b>	115V / 230V ~ 50/60Hz Power switching
<b>Enclosure Construction</b>	Plywood Cabinet, Resistant Black Paint, Metal Grille with Foam, Rubber Feet, Integrated side handles
<b>Mounting</b>	One M20 Metal Standard Pole-mount
<b>Dimensions (W x H x D)</b>	385 x 500 x 473 mm (15.16" x 19.69" x 18.62")
<b>Net Weight</b>	21.5 kg (47.40 lbs)
<b>JV-8</b>	
<b>System Type</b>	Passive Satellite Column
<b>Output Power</b>	240W Continuous, 480W Program, 960W Peak
<b>Sensitivity (1W/1m)</b>	96dB
<b>Frequency Response</b>	150 Hz-20 kHz (- 6dB)
<b>Impedance</b>	4 Ohms
<b>Transducers</b>	8 x 3.5", 1" (2.54mm) Voice Coil
<b>Dispersion (-6dB)</b>	100° Horizontal
<b>Enclosure Construction</b>	Plywood Cabinet, Resistant Black Paint, Metal Grille with Foam
<b>Mounting</b>	One Metal Standard Pole-mount
<b>Dimensions (W x D x H)</b>	98 x 125.6 x 728.2 mm (3.86" x 4.95" x 28.67")
<b>Net Weight</b>	6.8 kg (15.0 lbs)

*Specifications subject to modification without notice*

