

# Column Array Loudspeaker with Bluetooth and DSP

This column array loudspeaker features Bluetooth, USB/TF, FM radio, and multiple inputs. It has a sound-controlled LED light, built-in karaoke function, and DSP sound effects.



## Product Overview

### Versatile Column Array System

The PS-1024-2 is a high-performance column array loudspeaker designed for professional audio reproduction in live performances and installations. Featuring a powerful 10-inch subwoofer and a modular column design, it delivers a wide frequency response and clear sound projection. With integrated DSP, Bluetooth connectivity, and karaoke functions, this system offers a comprehensive solution for diverse event needs.

## Key Performance

### Power Output

**800 W**

Peak Power

### Audio Performance

**98 dB**

Sensitivity

**4 Ω**

Impedance

## Connectivity & Control

### Integrated Features

- DSP Sound Effects
- Sound-controlled LED Light
- Built-in Karaoke Function
- UHF/VHF Wireless Microphone Compatibility

### Input Options

Bluetooth, TWS, USB, TF Card, FM Radio, Aux Input, Mic Input, Guitar Input

## Technical Specifications

### Transducer Configuration

- 1" Tweeter
- 2 x 4" Mid-range Drivers
- 10" Subwoofer

### Frequency Response

35Hz - 20KHz

## Physical Dimensions

Product Size	320 x 430 x 1655 mm
Gross Weight	27.2 kg

## Logistics

### Shipping Information

Package Dimensions	Volume
502 x 392 x 690 mm	0.136 cbm