

# BL-6012 TWO-WAY FULLRANGE LOUDSPEAKER

## Description

BL-6012 is a multi-functional full range loudspeaker system with 2-way design. The loudspeaker is equipped with a 90°\*60° rotating square plastic steel horn, with a 12" high power ultra-low distortion bass driver and a 1" horn compression driver unit. The BL-6012 speaker is designed of balance back oriented. As a 2-way system, BL-6012 can be either driven directly or matched with a dual-amplifier system to achieve extremely high output. Ideal for use in fixed installations, high-end KTV, nightclub, midfield/near-field amplification and private club, and provide professional sound solutions.

## Features

High SPL output multi-functional full-range loudspeaker system with 2-way design  
1"horn unique design, customized driver originally imported from the European  
12" ultra-low distortion of bass unit  
Design for use in fixed setting, KTV, nightclub, near-field/amplification and private club etc.  
Design of balance back oriented on the enclosure  
90°x60° rotating square plastic steel horn  
Full-frequency dual channel amplifier drive

## PARAMETERS

Frequency Response: 42Hz-20kHz

Rated Power: 450W

Peak Power: 1800W

Sensitivity: 95dB

SPL: 126dB

Dispersion HxV: 90°\*60°

Crossover Frequency: 1.8kHz(passive crossover)

Impedance: 8 ohms

Connectors: 2\*Neutrik™ 1+1-

LF: 12" loudspeaker ,high power and ultra-low distortion; Voice coil:3" (75mm).

Rated power: 400W (AES)

HF: 1" horn, Voice coil: 1.75"(44mm) Rated power: 50W (AES)

Enclosure Paint: Polyurea Paint (Black)

Enclosure Materials: 15mm marine-grade Birch Plywood

Dimensions: 360mm\*608mm\*360mm(W\*H\*D)

Net Weight: 21.35kg

