inDESIGN

iD-BGM8 Professional Speaker System

Two-Way Loudspeaker System

The iD-BGM8 is a two-way structure plastic cabinet system with waterproof and sunscreening housing.

Fitted with transformer, one 8" woofer and one 1"(25mm) dome tweeter.

Features

- Strong plastic cabinet
- Molded-in 90° x 50° horn
- High power output
- Structured plastic cabinet, waterproof and sunscreening

Applications

- Full range sound reinforcement, conference system
- Background music, public places

Specifications

- Frequency Response (-3dB): 60Hz-18KHz
- Drivers: 1x8" (200mm)/2" VC LF, 1x1"(25mm) / 1" voice coil LF
- Input Voltage: 100V
- Power: $37.5W/75W/150W/OFF/16\Omega$
- Sensitivity: 94dB 1 watt/1 metre
- Maximum SPL: 116dB continuous, 122dB peak
- Impedance: 16 ohms nominal
- Dispersion (-6 dB): 90° x 50°
- Crossover Frequencies: 2.3 kHz passive
- IP Rating: IP46 (Applicable Standards –
 EN 60529: 1991 + A1: 2000 + A2: 2013)
- Dimensions: (W)241mm x (D)285mm x (H)450mm
- Weight: 10.7kg

Overall Dimensions



