

Two-Way Weather Resistant Loudspeaker

The iD-BGM4 is a weather and UV rated two-way structured plastic cabinet loudspeaker. The product is fitted with a high impedance transformer, one 4" woofer and one 0.8" (20mm) dome tweeter.

Features

- Structured plastic cabinet, weather and UV resistant (IP46)
- Molded-in 120°H x 90°V horn
- High power output (16Ω or 100V)
- Aluminium grille

Applications

Full range sound reinforcement with 16Ω or 100V operation. Suitable for background music applications such as: bars, cafes, classrooms, beer gardens, yards, aquatic centres and other commercial applications.

Specifications

- Frequency Response (-3dB): 75Hz-20KHz
- Drivers: 1x4" (100mm)/1" VC LF, 1x0.8"(20mm) / dome tweeter
- Input Voltage: 100V
- Power: 10W/20W/40W/OFF/16Ω
- Sensitivity: 88dB 1 watt/1 metre
- Maximum SPL: 103dB continuous, 109dB peak
- Impedance: 16 ohms nominal
- Dispersion (-6dB): 120°H x 90°V
- Crossover Frequencies: 3.5kHz passive
- IP Rating: IP46 (Applicable Standards – EN 60529: 1991 + A1: 2000 + A2: 2013)
- Dimensions: (W)141mm x (D)170mm x (H)230mm
- Weight: 2.8kg
- U-bracket mount included



Overall Dimensions

