14Passive Full-Range Speaker





- Passive 2-Way 16/100V Speaker
- Available in Black and White
- U-Bracket Included
- Weatherproof IP65
- Plastic Cabinet with Aluminum Grille

OVERVIEW

The I Series range comprehends the I4, a 4" LF transducer and a 0.8" Dome Tweeter, the I6, a 6" LF driver with a 1" HF Driver, and finally the I8 composed by a 8" LF transducer with a 1" HF Driver.

The whole series' speakers are housed in a stylish weatherproof plastic cabinet (IP65 - using the back cover) providing an excellent architectural integration, both indoor and outdoor.

This speaker is an ideal solution for PA applications in restaurants, bars, malls or conferences. The very accurate speaker's coverage allows the people, among the audience, to perceive the sound in the same way.

For even greater versatility, the whole series' speakers can be used at 100V or 16. In high-impedance (100V) operation, a multi tap transformer is available with 3 different taps.

TECHNICAL SPECIFICATIONS

| Technical Data | |
|----------------------------------|--|
| Speaker Type: | 2-Way Passive Speaker (100V) |
| Acoustical Data | |
| Frequency Response (-6dB): | 75Hz – 20kHz |
| Sensitivity (1W@1m): | 88dB |
| Calculated Max. SPL (Cont/Peak): | 104dB / 107dB (Full-Space) |
| Coverage Angle -6dB (HxV): | 110° x 90° |
| Drivers | |
| Low Frequency: | 1 x 4" Speaker |
| High Frequency: | 1 x 0.8" Dome Tweeter |
| Electrical Data | |
| Nominal Impedance: | 16 |
| Recommended Amplifier: | Please consult your NEXT-proaudio Dealer |
| Connectors: | 4 Pins Screw Connector (IN/OUT) |
| Rated Power: | 40W (RMS) / 80W (Program) |
| 100V Transformer Taps: | 10W, 20W, 40W |
| Enclosure | |
| Construction: | Weatherproof Plastic Cabinet (IP65) |
| Protective grill: | Acoustic Transparent Aluminum Grille |
| Dimensions (WxHxD): | 140 x 230 x 172 mm |
| Net Weight: | 2.8kg |
| Shipping Weight: | 7kg |
| Shipping Quantity: | 2pcs |