I6 Passive Full-Range Speaker



TECHNICAL SPECIFICATIONS



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

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 Data	
Speaker Type:	2-Way Passive Speaker (100V)
Acoustical Data	
Frequency Response (-6dB):	60Hz – 18kHz
Sensitivity (1W@1m):	89dB
Calculated Max. SPL (Cont/Peak):	108dB / 111dB (Full-Space)
Coverage Angle -6dB (HxV):	100° x 75°
Drivers	
Low Frequency:	1 x 6" Speaker
High Frequency:	1 x 1" Driver
Electrical Data	
Nominal Impedance:	16
Recommended Amplifier:	Please consult your NEXT-proaudio Dealer
Connectors:	4 Pins Screw Connector (IN/OUT)
Rated Power:	80W (RMS) / 160W (Program)
100V Transformer Taps:	20W, 40W, 80W
Enclosure	
Construction:	Weatherproof Plastic Cabinet (IP65)
Protective grill:	Acoustic Transparent Aluminum Grille
Dimensions (WxHxD):	182 x 362 x 226 mm
Net Weight:	6.5kg
Shipping Weight:	15.6kg
Shipping Quantity:	2pcs