



i6

IP54 Certified Installation Loudspeakers

Product Description

i6 is a 6.5" installation loudspeaker from our i Series, designed for distributed audio systems that demand clarity, reliability, and simple installation in any environment.

Featuring a 6.5" LF driver and 1.0" HF dome tweeter, i6 delivers smooth, full-range sound ideal for restaurants, offices, retail spaces, and hospitality venues. Its IP54 certification ensures protection against dust and water spray, providing dependable performance indoors or in semi-outdoor areas.

Constructed from durable ABS plastic with a full frontal steel grille, i6 combines longevity with a clean, modern look. Each pair includes fully adjustable wall brackets with a semi-circular "ball and socket" design, allowing flexible angling and quick installation. A seismic restraint tether attachment point offers added security where required.

Finished in black or white, i6 integrates seamlessly into any décor. Designed for 8 Ω operation, it features Phoenix connectors for secure, straightforward wiring and quick installation.

Key Features

- ✓ Full-Range, 2-way
- ✓ 6.5" LF Driver
- ✓ 50 W Continuous
- ✓ 109 dB Max SPL @ 1m
- ✓ 8 Ω Impedance
- ✓ 100 W Programme



Specifications

Specification	Value
Active / Passive	Passive
System Type	Full-Range
Configuration	2-way
System Continuous Power	50 W
System Programme Power	100 W
System Peak Power	200 W
Max SPL @ 1m	109 dB
Sensitivity 2.83 V / 1 m	86 dB
Frequency Response (+/-3dB)	70 Hz - 20 kHz
Frequency Range (-10dB)	50 Hz - 20 kHz
Crossover Frequency	2.2 kHz
Bluetooth	No
Input Connector	Phoenix Terminal
LF Driver Size	6.5"
LF Voice Coil Size	1"
LF Rated Impedance	8 Ω
LF Power (RE:AES2-2012)	50 W
HF Driver Type	Soft Dome Tweeter
HF Voice Coil Size	1"
HF Power (RE:AES2-2012)	10 W
HF Rated Impedance	8 Ω
Nominal Coverage (H x V)	150° x 170°
Enclosure Material	ABS
Grille Material and Finish	Aluminium

Specifications (continued)

Specification	Value
Finish	Black or White
Handles	No
Deployment	Wall Mount
Pole Mount	None
Brackets Included	Yes
Rigging	No
Included Accessory	Wall Bracket, User Manual
Unpacked Height	370 mm
Unpacked Width	245 mm
Unpacked Rear	245 mm
Unpacked Depth	216 mm
Packed - Height	500 mm
Packed - Width Front	350 mm
Packed - Width Rear	350 mm
Packed - Depth	570 mm
Net Weight	8.6 kg
Gross Weight	11.2 kg