

Loudspeakers



Two-way passive, full-range, low profile 4" ceiling speaker







## FEATURES

- 4" Coaxial driver
- Discreet size with shallow back can
- Unobtrusive Design
- 8 ohm or 70/100V line operation

Up 4S is a discreet, two-way, passive 4" speaker delivering consistent coverage and full frequency sound to a wide range of cost conscious, commercial environments from hotels and concourses to retail outlets, bars and restaurants.

Up 4S features a 4" (105mm) low frequency driver paired with a 0.7" (20mm) silk dome tweeter. It is suitable for both high quality speech and music reproduction.

The wide 150° conical coverage of Up 4S makes it particularly suitable for low ceilings and reduces the number of speakers required for even coverage leading to a reduction in installation

- Range of power taps
- Wide Conical Coverage Pattern
- Integrated Mounting Hardware

cost. A shallow steel back can allows installation in ceilings with minimal cavity depth. An integral fixing system is included to achieve a simple and clean installation. Up 4S has a steel back, perforated steel grille and finished in neutral white.

Each Up 4S can be run on a variety of 100 or 70 volt taps, or at low impedance. Tap selection is via a rotary switch behind the removable grille.

SmartAmps or Zone will provide optimal performance and loudspeaker protection. When coupled with the Zone series, a ZonePad and the WebApp makes setting up a system and end user control simple and intuitive.

## **APPLICATIONS**























Cafes

Bars/ Restaurants

Retail

Wedding Venues

Hotels

Education Facilities Houses of Worship

Corporate Offices Museums Fitness

Fitness Studios

Residential

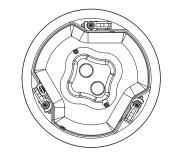


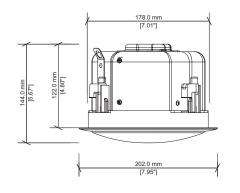
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## SPECIFICATIONS

ТҮРЕ	Two-way, full range, passive, ceiling speaker
FREQUENCY RESPONSE (with preset)	: 110Hz - 18kHz ± 3dB
	-10dB @ 85Hz
DRIVERS	LF: 4" (105mm), Polypropylene injection moulded
	HF: 0.7" (20mm) Silk Dome
RATED POWER	: 15W (AES) 30W (Peak)
NOMINAL IMPEDANCE	: 8Ω
SENSITIVITY (1W/1m)	: 86dB
MAXIMUM SPL	98dB (cont), 101dB (peak)
CROSSOVER	3.5kHz passive
RECOMMENDED HIGH-PASS FILTER	24dB/octave @ 85Hz
	: 8,4,2,1,0.5W
TRANSFORMER TAPS @ 100V	: 8,4,2,1W
DISPERSION (-6dB)	150° conical
BACK CAN	Zinc-plated Steel
BAFFLE	ABS
PROTECTIVE GRILLE	Perforated steel with cloth backing
FIRE RATING	: UL94-V0
CONNECTORS	4 Pin Euroblock with link out
FITTINGS	C-ring support backing plate
DIMENSIONS (inc. Grille)	: (Ø) 202mm x (D) 144mm
	(Ø) 7.95" x (D) 5.67"
CUT-OUT DIAMETER	: 178mm (7.01")
WEIGHT	: 2.2kg (4.9lbs)
INCLUDED ACCESSORIES	2 tile support rails (for 2 ft or 600 mm tile spans),
	cutout template, paint shield, removable locking
	multi-pin connector
RECOMMENDED SUB	Sub 10
RECOMMENDED AMPLIFIER	: Zone 4P, Zone 8P or SmartAmp series



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