SR SERIES SPEAKER
HN-SR50

DESCRIPTION

Honeywell SR Series compact two-way loudspeaker provides a high-quality sound reinforcement and resistance to weather. The SR Series speakers are made for standalone 70/100V operation.

APPLICATIONS

SR Series speakers can be used widely in Commercial/IT/ Government Buildings, Airports , etc. for high fidelity full range sound coverage

FEATURES

- 8" Diameter Transducer
- Trapezoidal cabinet
- M6 points for safety harness
- Wall mountable design
- SoundFlex® coating
- 70/100V operation

SPECIFICATIONS

MODEL	HN-SR50
Class	1*8" Two Way Speaker with LMT
Power Rating	70W Continuous, 280W Peak
Frequency Range	85Hz - 16kHz (-10dB)
Frequency Response	90Hz - 16kHz (± 3dB)
Sensitivity (1m/1w)	91dB
Max SPL	109dB Continuous, 115dB Peak (Half Space)
Transducer Low Frequency	1*8" (203 mm) Diameter Transducer
Power Rating	50 Watts Continuous 200 Watts Peak
Voice coil	19 mm (0.75")
Speaker Cone	Paper Pulp dual cone
Magnet	Ferrite
Impedance	8Ω

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High Frequency	1*0.75" Dome Tweeter
Input Power Rating	20 Watts Continuous 80 Watts Peak
Voice Coil Diameter	19 mm (0.75")
Magnet Material	Ferrite
Diaphragm Material	Polyester
Voice Coil Material	Copper Clad Aluminum Wire
Sensitivity	101 dB SPL (1m @ 1w)
Nominal Impedance	8Ω
Frequency Response	1600 Hz - 16 kHz
Crossover Frequency	2.8 kHz
Crossover Mode	Built in Passive Crossover Network

ENCLOSURE

Cabinet Construction	12 mm, 7-ply birch Faced plywood Trapezoidal enclosure
Surface Finish	SoundFlex® environment friendly coating
Mounting	1 x M6 points and keyhole hanging hook
Coverage Pattern (HxV)	100° x 100°
Input	Barrier Strip Connector for 70/100 Volt input
Dimensions (H x W x D)	320 mm × 270 mm × 204 mm
Net Weight	4.4 kg (9.70 lbs)

PACKING

Dimensions (H x W x D)	400 mm × 350 mm × 285 mm
Gross Weight	5.5 kg

For more information,

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