Datasheet

PAS-IBS30W | Box Speaker with Twitter







Key features

- Wide frequency response from 90 Hz to 20 kHz for clear audio.
- Multiple power tap options for 70V and 100V line systems.
- Box Speaker with Twitter designed for indoor public areas and meeting rooms.
- Durable construction with HIPS enclosure and powder-coated iron grill.
- Compact size and lightweight at 2.54 kg for easy installation.
- Includes a 5-inch woofer and 1-inch silk dome tweeter for balanced sound.

Product Overview

The PAS-IBS30W is an Box Speaker with Twitter 100V@7.5W/15W/30W designed for clear and pleasant sound reproduction. It features a wide frequency response of 90 Hz to 20 kHz and a sensitivity of 86 dB ±3 dB, making it suitable for public areas and meeting rooms.

The speaker supports multiple power taps for 70V and 100V line input systems with a rated power of 30W. Constructed with a sturdy HIPS enclosure and powder-coated iron mesh grill, the PAS-IBS30W offers durability in a compact size of 184 × 249 × 165 mm and weighs 2.54 kg. It includes a 5-inch woofer and a 1-inch silk dome tweeter for balanced sound quality. Installation is simplified through a wall bracket system allowing angle adjustment after mounting.

Techinical Specification

Featues	Detail
Frequency Range	90–20KHz
Sensitivity	86dB ±3dB (1m/1W)
Power Rating	30W
Power Settings	3.5W/7.5W/15W/30W (100V) 1.9W/3.75W/7.5W/15W/30W (70V) 30W (8Ω)
Input Voltage	100V/70V
Sound Coverage Angle	115°
Enclosure Material	HIPS
Grill Material	Powder Coated Iron Mesh
Speaker Components	5" Woofer + 1" Silk Dome
Finish Colors	White / Black
Weight	2.54 kg
Dimensions (mm)	184 × 249 × 165
Operating Temperature	-25°C to 55°C
Certification	CE, RoHS Compliance

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