Datasheet

PAS-CLS120W | Outdoor IP55 Column Speaker With Woofer & Tweeter



Key features

- Exceptional voice and music reproduction with clear sound quality.
- Aluminum alloy shell ensures robustness and corrosion resistance.
- Waterproof design compliant with IP55 standard.
- Simple and convenient installation with adjustable tilt angle.
- Designed for a variety of settings including conference rooms, supermarkets, and outdoor locations.
- Dual power setting options for flexible usage.

Product Overview

The PAS-CLS120W is a high-quality Outdoor IP55 Column Speaker With Woofer & Tweeter 100v@60,120W designed for clear voice and music reproduction with a peak power of 180W. It features a durable aluminum alloy shell that provides waterproof and corrosion resistance compliant with IP55 standards.

The speaker includes six 5-inch woofers and one 4-inch tweeter, covering a frequency range from 70Hz to 18KHz. Installation is straight forward using a bracket mount, with adjustable tilt for optimal sound direction. Its versatility makes it suitable for diverse environments such as conference rooms, campuses, coffee shops, and parks. The unit operates reliably in a wide temperature range from -25°C to 55°C, supporting power settings of 60W or 120W at 100V.

Technical Specification

Feature	Details
Speaker Type	Outdoor IP55 Column Speaker With Woofer & Tweeter 100v@60,120W
Power Output (Peak)	180W
Power Settings (100V)	60W / 120W
Rated Impedance	167Ω (60W) / 83Ω (120W)
Sensitivity (1m/1W)	98dB
Frequency Range	70Hz - 18KHz
Speaker Components	5" woofer × 6 + 4" tweeter × 1
Installation Method	Bracket mounting
Connection Type	Cable
Material	Aluminum
Dimensions (L×W×D mm)	986 × 170 × 148
Weight	9.94 Kg
Operating Temperature	-25°C to 55°C
Storage Temperature	-40°C to 70°C
Maximum Relative Humidity	≤ 95%
Weather Protection	IP55
Certifications	CE, RoHS compliance

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