

POE active speaker

TRI-ACV-SPKW-AL-10008

Large venues | Live events & performing arts | Auditorium | planetarium | Network Operation Centers

Overview:

The cabinet of speaker is made of multi-layer high-density birch plywood and built-in POE amplifier, which has a high degree of sound reduction and DSP processing. The concave and convex groove process is used to make the cabinet more solid. At the same time, the use of high-strength reinforcement nails causes the resonance of the cabinet. The energy distortion is minimized. The cabinet is designed to be moisture- proof and dust-proof to ensure stable operation in dusty and humid environments. The speaker only needs to connect a network cable to realize audio, power supply, DSP configuration and real-time signal control.

Features:

- Built-in DSP processing, support gain, mute, equalization, pressure limit, noise gate software adjustment.
- AUDIOLINK digital transmission protocol, ultra-low latency, wireless loss and interference.
- A network cable transmits audio signals, control signals, and POE power.
- Overcurrent protection, high temperature protection, overload protection





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Technical specifications

Parameter	Value	
System Components	1×8"+1×1.33"/50mm+34mm(VC)	
Frequency response(± 3dB)	65Hz-20kHz	
Nominal impedance	8 Ohm	
Frequency response(± 3dB)	60Hz-20kHz	
Sensitivity	93dB / w / m	
Maximum sound pressure level	120dB	
Power	150W (AES), 600W (PEAK)	
Coverage angle	V60 ° H90 ° × V60 °	
Interface	1 way RJ45	
Material	Wooden	
Cooling method	Natural convection cooling	
Size	261×282×448mm	
Net weight	9.7kg	

For the most current specification information, please visit tri-star.co.in