NVS-IP100045SP

IP Smart Classroom Speaker

DESCRIPTION

The IP Classroom speaker supports dual arc formation and dual wireless microphone. It includes a standard 3.5mm line input for external audio sources and 3.5mm line output for connecting additional speakers or recording systems. The speaker has an advanced audio processing with spatial equalization. It is designed for ceiling or bracket mounting making it suitable for various environments.
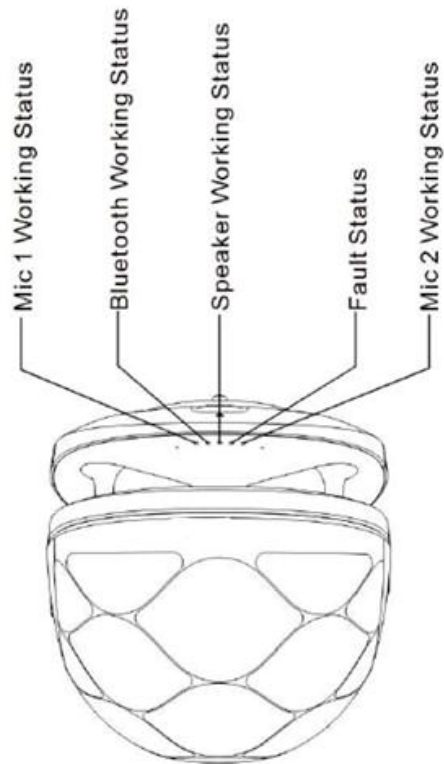
FEATURES

⊙ Compact design

⊙ Bluetooth 5.0 for seamless device connection

⊙ Embedded DSP processor allows for precise audio tuning with a customizable 8-band EQ.

⊙ Supports optional network broadcast modules for integration

⊙ Handle daily broadcasting tasks

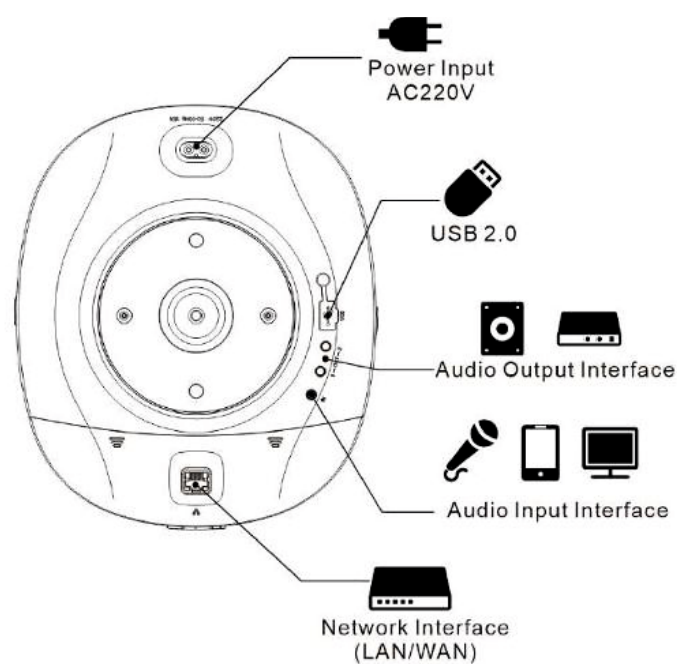⊙ Manageable via both web-based interfaces and mobile applications for versatile device and broadcasting functions

Specifications

Model	NVS-IP100045SP
Power Supply	AC100V-220V ,50/60Hz
Power Consumption	≤7W
Rated Power Output	30W(Treble), 120W(Bass)
Audio Codec	MP2, MP3, PCM, ADPCM
Sensitivity	86dB±6dB
Max.SPL	100dB±3dB
Signal-to-Noise Ratio	≥85dB
Audio Sampling & Bit Rate	48kHz, 16bit
Frequency Response	100Hz~16KHz
Operating Temperature	0℃~+55℃
Weight	2.5kg
Dimensions	235*200*205mm

IP Smart Classroom Speaker

FRONT PANEL

Mic 1 Working Status
Bluetooth Working Status
Speaker Working Status
Fault Status
Mic 2 Working Status

REAR PANEL

Power Input AC220V

USB 2.0

Audio Output Interface

Audio Input Interface

Network Interface (LAN/WAN)

NVS-IP100045SP
IP Smart Classroom Speaker

ORDERING INFORMATION

Part Number	Description	Standard Quantity
NVS-IP100045SP	IP Smart Classroom Speaker	01

PACKING INFORMATION

Part Number	Packing Mode	Gross weight(Kg)	Dimension
Extendable Hanging Bracket	01	None	None
Power Cable	01	None	None
Half round head cross self tapping screws-	02	None	None
Countersunk head cross-self tapping screws	03	None	None
Anti-fall safety rope	03	None	None
Plastic Expansion Sleeve	05	None	None
Certificate	01	None	None