

WIRELESS CLASSROOM MICROPHONE



DESCRIPTION

The NVS-30150001MP is a Wireless Classroom Microphone designed for medium-high end AV setups, multimedia classrooms, and lecture rooms. It connects to the NVS-IP1000455P 360° IP Smart Speaker for local sound reinforcement. Operating in the Sub 1GHz band with a 16kHz sampling rate, it ensures high-quality vocal transmission.

FEATURES

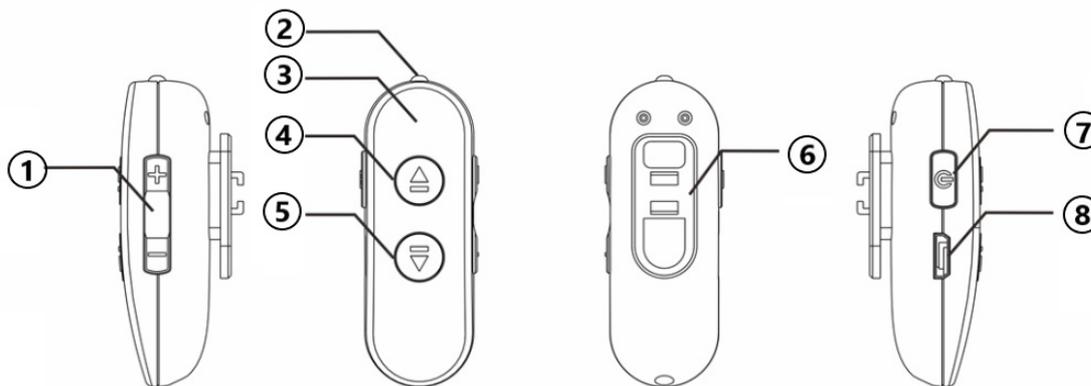
- ◉ Flexible Ear-hanging, Collar, Hand-held modes
- ◉ RF technology with digital coding
- ◉ Low noise, no crosstalk, stable connection
- ◉ Long transmission distance
- ◉ Supports UHF & Infrared auto frequency matching
- ◉ Volume adjustment with memory function

Specifications

Model	NVS-30150001MP
Power	3.7V
Operating Current	17mA
Sampling Accuracy	16Bit
Sampling Rate	24 KHz
Frequency Response	100Hz-10kHz@±3dB
Dynamic Range	50dB
Distortion rate	<0.4% @ 94dBSPL,1kHz
Signal-To-Noise Ratio	68 dB
System Delay	15 ms
Full Scale Input	111dBSPL@1kHz,Sine
Full Scale Output	980 mVrms
Output/Input Gain	12.2 dB
Frequency Range	1GHz
Frequency Selection Mode	Combination button switching
Data rate	2Mbps
Transmission Power	>10dBm
Maximum Working Distance	20M
Operating Temp & Humidity	0°C ~+50°C & 10%~90% RH non-condensing
Weight	15 g

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FRONT PANEL



- ① Volume Increase (+)/Decrease (-) button
- ② Infrared emission lamp
- ③ Status indicator light
- ④ Page Down button
- ⑤ Page Up button
- ⑥ Ear Hangers, Collar slip slot
- ⑦ Power button (Long press to Power ON/OFF, Short press to Mute)
- ⑧ Charging Port

ORDERING INFORMATION

Part Number	Description	Standard Quantity
NVS-30150001MP	WIRELESS CLASSROOM MICROPHONE	01

ACCESSORIES INFORMATION

Description	Standard Quantity
User Manual	01