



### Feature:

1. The active audio-visual wall-mounted speaker adopts fully digital 2.4G frequency pairing and works in the UHF band, featuring fast frequency pairing and long working distance
2. Fully digital design ensures high fidelity and high voice transmission index
3. Built-in 2\*20W high-quality digital power amplifier, support for external subwoofers, and low-power consumption design
4. Equipped with a professional DSP sound effect processing chip, supporting 10-band parametric equalizer sound processing, and delivering high-fidelity CD sound quality
5. High-reliability design with a long service life; Mean Time Between Failures (MTBF) > 100,000 hours
6. With overvoltage, overheating, short-circuit and other protection functions
7. Local wired audio input interface and volume adjustment
8. Expandable Bluetooth function
9. Expandable PTT page-turning function (optional)
10. Treble and bass adjustment functions
11. Master volume adjustment function
12. Supports automatic standby energy-saving mode when there is no music signal (including local audio signal)

### Specification:

Input/Output	Equipped with 1 local MIC input, 1 LINE IN input, and 1 LINE OUT output
Speaker Unit	4.5"*1, 1"*1
Rated Power	2*20W
Input Voltage	AC220-240V 50Hz/60Hz or DC24V 2A
Sensitivity (1m, 1W)	90±2dB
Frequency Response	95-20kHz
<b>Teaching Microphone Parameters</b>	
Frequency response range	20Hz—16KHz@±1.5dB
Dynamic range	85dB
Distortion rate	≤0.2%
Frequency selection mode	adaptive frequency selection
Data rate	2Mbps
Transmission power	> 10dBm
Product Size	255*194*185(mm)
Product Weight	2.0KG
Operating Ambient Temperature	-20°C~+60°C