



SVC-3000

This is a USB smart conference speakerphone with an embedded architecture design. It adopts the combination mode of main microphone + extension microphone, 10 meters ultra-long distance, 360° omnidirectional pickup, built-in high-fidelity sound cavity, and intelligence audio algorithms to escort your high-quality meetings.

CONFERENCE SPEAKER PHONE SYSTEM _____

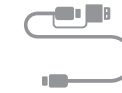
SVC-3000



CONFERENCE SPEAKER PHONE SYSTEM

Microphone array

The main microphone has four built-in digital microphones with high SNR, 360° omnidirectional pickup, full-duplex audio technology, which can select the microphone with the highest sound quality according to the direction and position of the speaker.

 Multi-platform compatibility, plug-and-play Compatible with various platforms and mainstream conference software, plug-and-play, free of configuration and debugging, easy to use.

Intelligent Audio algorithm

Built-in intelligent audio algorithms such as noise reduction, echo-cancellation, reverberation suppression and automatic gain, etc., which are in the leading position in the industry, can effectively eliminate background noise, restore high-definition the human voice, and create the ultimate audio-visual experience for professional conferences.

Application scenario

The combination mode of the main microphone + extension microphone can be used according to the size of the site environment, to achieve a longer distance pickup and transmission, suitable for small conference room, medium-sized conference room and large conference room etc.

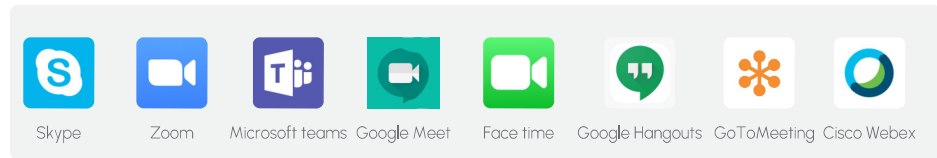
High-fidelity sound effect

It adopts high and low-frequency speaker design, tuned by top sound engineers, making the playing music rich in bass, clear in treble, and clear and natural in playing voice.

Decent and elegant appearance metallic texture, ring-shaped indicator lights, and a variety of colors, allowing users to easily identify the current working status of the microphone, suitable for various styles of the conference room.

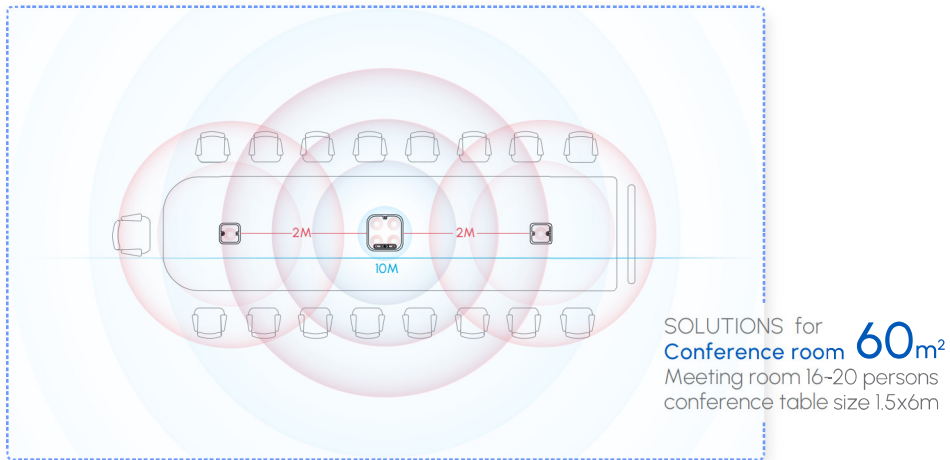
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High-quality audio with video conferencing platforms. 




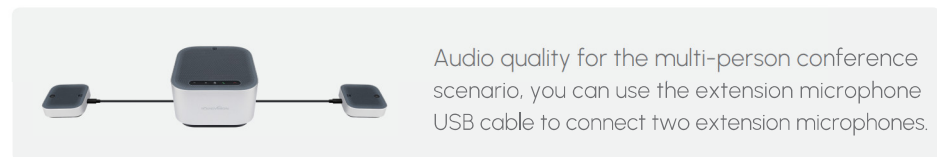
4+2 Digital microphone array host speakerphone is equipped with four high SNR (Signal to Noise Ratio) microphone arrays.

Built-in beam forming algorithm, which can precisely locate the source of the sound. Two satellite microphones can enhance the voice pickup range for large room use, the max voice pickup range could be 60m² (Pickup range Recommend: 3M, Max: 10M)



 Smart auto-gain ensures clear 10 meters voice pickup

 Microphone array 6 Omnidirectional
main mic 4 + extension mic 1 (x2)



Connected, quickly and easily. 



Human Voice Activity Detection | New-generation noise reduction



— Noises can be distracting —

SPECIFICATIONS

SVC-3000 CONFERENCE SPEAKER PHONE SYSTEM

Microphone	
Microphone type	Omnidirectional microphone
Microphone array	Built-in 6 Omnidirectional microphones main mic 4 + extension mic 1 (x2 Extension)
Pickup distance	10m pickup distance (dual-extended mic mode)
Frequency response	50Hz~16kHz
SNR	65dB
Sensitivity	-35dBFS 94dB SPL @1kHz

Interface	
Type C interface	1 x Type C interface used to connect the audio input and output of the PC and other equipment. 2 x Type C interface for connecting to the extension mic.
Power supply	DC12V/2A, external power supply to power the microphone device.
Buttons	Touch button (mute button with light indicator)

Speaker	
Speaker type	Full frequency speaker
Power	15W
Frequency Range	50Hz ~ 20kHz
Volume	89dBA @1m
THD	<3%

Audio	
Audio features	32K sampling rate, HD broadband audio, full-duplex.
USB protocol	Support UAC2.0
AEC	Using audio algorithm to eliminate echo.
ANS	Audio noise reduction, eliminate all kinds of stationary and non-stationary interference noise, maximum noise suppression : 90dB
AGC	Intelligent gain adjustment with in 10 meters, clear pickup
Reverberation suppression	Using audio algorithm to reduce reverberation

Other specifications	
Size (W x L x H)	Main Mic : 150 * 150 * 89 mm Extension Mic : 80 * 80 * 25 mm
Weight	Main Mic : 1.23 kg Extension Mic : 0.13 kg
Environmental conditions	- Temperature: 0°C ~ 40°C (working condition), -40°C ~ 60°C (non-working condition) - Relative humidity : 45% ~ 90% (working condition), 30% ~ 90% (non-working condition)
Certification	CCC , CE , RoHS



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