

# IPEVO



## Embrace the Freedom of Scalable Wireless Audio

### IPEVO VOCAL HUB Wireless Audio System

Wireless pairing for up to 6 IPEVO VOCALs, each with a 40-hour battery life and 2-way AI noise reduction. It's compatible with laptops and mobile devices, seamlessly integrating with third-party equipment for enhanced flexibility.



# Have You Experienced the Frustration of...

Poor audio quality in the conference room?

Struggling to be heard clearly, results in needing to raise your voice or constant movement to find the "sweet spot" near the audio device?

Dealing with the headaches of complicated installations and tangled wires?

# Seamless Sound & People-centric Audio

No matter how the meeting is set up or where people are located, whether they are dispersed or grouped, everyone in the meeting can easily speak and hear. Simply pair up and rearrange to cover any space.

Ideal for different table arrangements, enabling dispersed groups to remain in their original seats while still achieving excellent audio reception, speaking, and participation in discussions.

## BEFORE



## AFTER



# The Revolutionary Wireless Conference Audio System!

Say Goodbye to Audio Hassles in the Meeting Room!

## Effortless Setup

Unique Bluetooth  
Wireless Audio System

## Convenient Wireless

Liberating from Intricate Wiring -  
Embrace Wireless Convenience

## Unmatched Flexibility

Scalable and Fits  
Any Meeting Room Design



## Noise Reduction

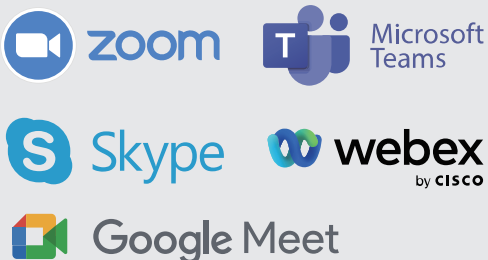
World's First 2-way  
AI Noise Reduction

## Seamless Upgrade

Seamless Audio Upgrade for  
Existing Conference Systems

## Streamlined Setup

Simply plug in a VOCAL HUB via USB to your laptop running Microsoft Teams® or Zoom Rooms®, then seamlessly pair with the IPEVO VOCAL wireless Bluetooth speakerphone and your meeting is ready to begin.



# Multiple Modes are Supported

## New Conference Room Setup

IPEVO VOCAL offers several purchasing packages, and you can select one based on your conference room space requirements.

### Small Conference Room

IPEVO DUET | VOCAL DONGLE + 2 VOCAL  
Part No. B-014-0-08-00



VOCAL DONGLE



VOCAL



### U-shaped Conference

IPEVO QUARTET | VOCAL HUB + 4 VOCAL  
Part No. B-013-0-08-00



VOCAL HUB



VOCAL



### Multi-function Room

IPEVO ENSEMBLE | VOCAL HUB + 6 VOCAL  
Part No. B-012-0-08-00



VOCAL HUB



VOCAL



\* The VOCAL HUB device needs to connect to a power source when it operates or powered by a laptop via a USB port.

## Upgrade Existing System's Audio Wirelessly

The VOCAL HUB can be connected to third-party video bars/conference equipments through USB or Line In/Out interfaces, enhancing the entire conference setup to improve flexibility and sound capture coverage while also overcoming dead zones.



## Extend Audio Coverage to Mobile Devices

Broaden the audio range of your mobile device (mobile phone) by connecting VOCAL HUB via Bluetooth.



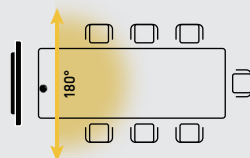
## Optional Purchase

Experience a Complete Meeting Solution with IPEVO Panoramic Conference Camera

### 180-degree

#### Panoramic Conference Camera

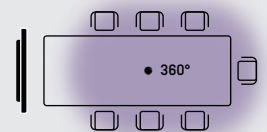
Place the camera at the front edge of the conference table or below the television



### 360-degree

#### Immersive Conference Camera

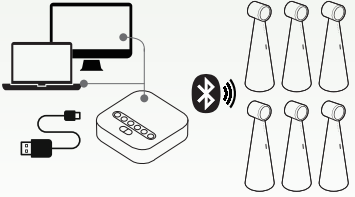
Place the camera in the center of your conference table



# Connection Modes

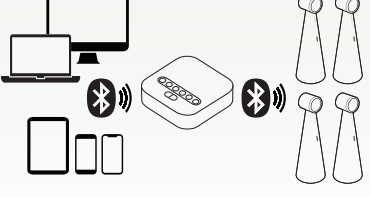
\*Bluetooth range up to 50-feet [15m]

**USB Mode**



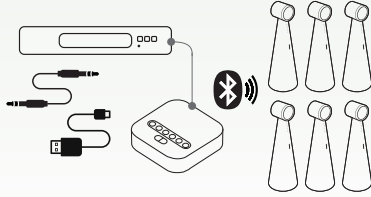
Connect VOCAL HUB to your PC or laptop via USB.

**Bluetooth Mode**



Connect VOCAL HUB to your PC, laptop, or mobile device such as mobile phones and tablets via Bluetooth.

**Line in / out Mode**



Connect VOCAL HUB to audio systems equipped with USB or 3.5 mm line in / out connections.

# Specifications

\* Features and specifications are subject to change without prior notice

## VOCAL HUB



<b>Model</b>	CDHB-01IP
<b>Part Number</b>	5-926-2-08-00
<b>Size [ L x W x H ]</b>	4.6" x 4.6" x 1.3" / 118 x 118 x 33 mm
<b>Weight</b>	0.33 lbs / 150 g
<b>Color</b>	Black
<b>Operation Temperature</b>	32°F to 140°F±35.6°F / 0°C to 60°C±2°C
<b>Output Connectivity</b>	USB Micro-B 2.0, Bluetooth 5.0, 3.5 mm Line in / out
<b>Bluetooth Range with VOCAL</b>	Up to 49 ft / 15 m
<b>Frequency</b>	2,402 to 2,480 MHz
<b>Audio Codec</b>	ADC SNR: 90 dB at 3.3 V, 85 dB at 1.8 V" DAC SNR: 100 dB at 3.3 V, 95 dB at 1.8 V"
<b>Compatibility</b>	Mac, Windows, and Chromebook
<b>Power Volt</b>	DC 5 V±5% 500 mA
<b>Built-in Features</b>	<ul style="list-style-type: none"> <li>• Able to connect up to 6 IPEVO VOCAL speakerphones via Bluetooth</li> <li>• Easy installation: Bluetooth pairing and wall mount</li> </ul>

## IPEVO VOCAL



<b>Model</b>	CSCB-01IP
<b>Part Number</b>	5-907-2-08-00
<b>Size [ L x W x H ]</b>	2.8" x 2.8" x 9.5" / 72 x 72 x 242 mm
<b>Weight</b>	0.76 lbs / 345 g
<b>Color</b>	Black
<b>Operation Temperature</b>	32°F to 104°F / 0°C to 40°C
<b>Bluetooth Range</b>	Up to 98.4 ft / 30 m
<b>Microphone Frequency Range</b>	100 Hz to 8 KHz
<b>Voice Pickup Range</b>	16.40 ft / 5 m (with voice >65 dB)
<b>Speaker Bandwidth [ Speak Mode ]</b>	145 Hz to 20 KHz
<b>Noise Reduction</b>	Yes
<b>Acoustic Echo Cancellation</b>	Yes
<b>Output Connectivity</b>	USB Type C 2.0, Bluetooth 5.1
<b>Battery Life</b>	40 hrs when connected via Bluetooth at 50% speaker volume
<b>Power Consumption</b>	2.5 W 1 KHz@4.68 V: 326 mA
<b>Built-in Features</b>	<ul style="list-style-type: none"> <li>• 2-way AI noise reduction powered by IntelliGO</li> <li>• Omni-directional: 360° voice capture</li> <li>• Directional: 120° voice capture</li> </ul>



**For Sales Inquiries, please contact**

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