PeopleLink Cascade 4C+

Key Features

- Support external active speakers

- Supports conference communication software such inVC, skype, zoom etc.

- Removable wireless omni directional microphone

PeopleLink Cascade 4C+ Cascade is a conference audio controller. The 4C can be connected with an active speaker interface and 4 omnidirectional microphones based on a 2.4G wireless cascade. It also supports local amplification of wireless handheld microphones widely used in large conferences. It can also be used generally in Conference rooms and entertainment venues.

Intelligent Audio Processing:
Adopting the latest audio voice processing technology, including digital audio processing, dynamic noise reduction processing, industry-leading 384ms echo cancellation, full-duplex voice calls, 360° omni-directional pickup, etc. The effective pickup radius of a single omnidirectional microphone can reach 2m. Two-way, natural, and smooth meetings can be conducted at the same time, giving users a high-quality.

General Specifications

Interface

- B type USB interface

- 6.5 mm audio jack

- Antenna interface

- DC power interface

Wireless Omnidirectional Microphone

- Audio bandwidth is 100-16KHz

- Sensitivity: -38 dB 94dB

- SPL@1KHz Signal to noise ratio: 65dB

- 94dB SPL@1KHz, A-weight

Audio Characteristics

- Digital Audio Processing

- 384 ms Echo Cancellation technology

- Intelligent Dynamic Noise Reduction

- Full Duplex 360° pickup range

- Effective pickup range - 3 to 4 meters

Computer System Required

Windows 7 / Windows 10 /MacOS

Power Supply

- Host power adapter -12V2A

- Slave power adapter -5V/500mA

Button on mics

- Microphone mute button

- Speaker mute button

- Volume up/down button

- Slave switch button

Master LED light Status

Master red light is always on: under normal work

The speaker status indicator on master isoningreen: Under normal work

The speaker status indicator light onmasterisoninred: Speaker mute

Slave Mics LED Light Status

Normal work: the green light is always on
Mute microphone: red light is always on
Low power: the red light of the speaker flashes
Volume adjustment: the mic green indicator flashes
Not connected normally: the green light flashes

Environmental Requirements

Temperature: 5°～44°

Humidity: 20～85% (no condensation)
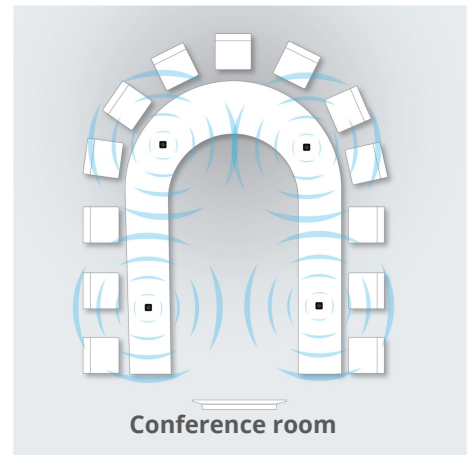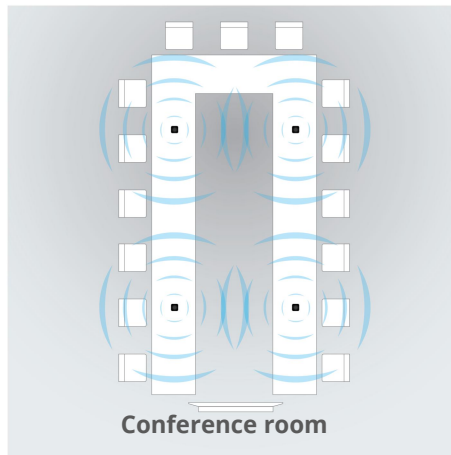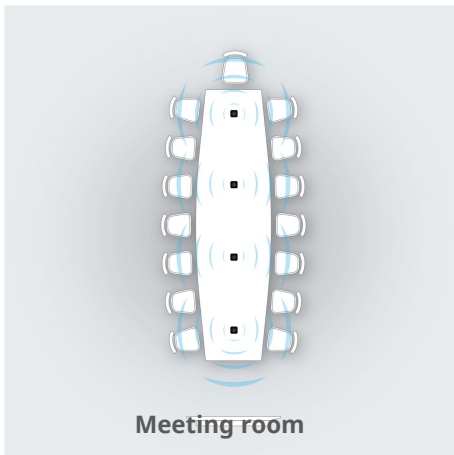
Noise Level: <48db

Storage Temperature: -10°～55°

Product Parameter

Size: Master **-** 267*145*51mm
          Single mic **-** 110*110*25mm

Weight: Master - 1044g
              Singel mic：236g

Color: Business black

Application Scenarios

Meeting room

Conference room

Conference room

Disclaimer:- Room setup diagrams provided for reference only. Actual room setup and size may vary as per requirements.

Connectivity

Wireless microphone slave

Handheld wireless microphone

Wireless receiver

USB power cable

Connected to AC power socket

or

power adapter

Select computer device of network

Active loudspeaker
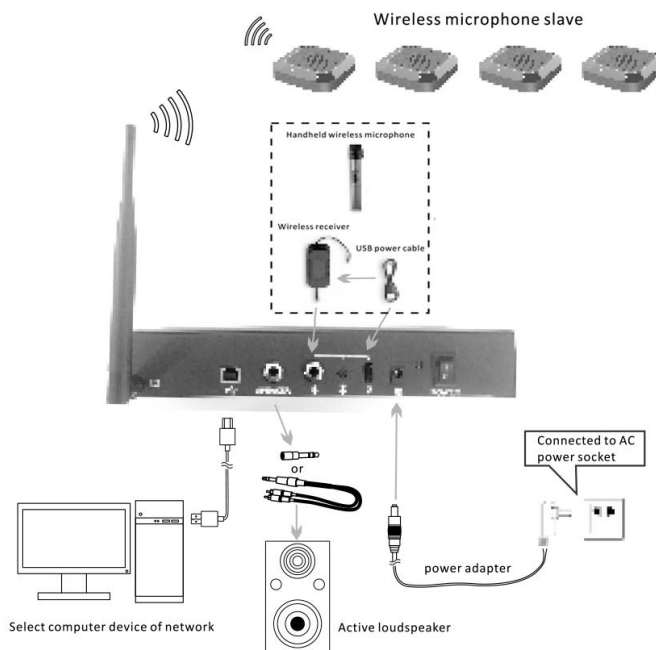
Ordering Information

PeopleLink Cascade 4C+ : **PPU-PVC-AD-50WS-4C+**

LEARN MORE
For more information on **Cascade 4C+** <u>**Click Here**</u>

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