



V 1.1 - 082024

PeopleLink Quad Speakerphone 12


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Experience seamless USB support and elevate audio conferencing in medium to large halls with the Quad Speakerphone 12. Boasting 12 highly sensitive microphones and advanced beamforming technology, this unit guarantees exceptional sound quality that transcends distances, immersing participants in the illusion of shared physical space. With its powerful capabilities, the Quad Speakerphone 12 is the ultimate solution, delivering unparalleled audio conferencing services of the highest caliber.

Key Features

- 12 mic array, 6m radius intelligence pickup, up to 95dB speaker volume
- Intelligent noise reduction, echo cancellation, AEC, full- duplex voice communication
- Support USB / Bluetooth
- LINE IN/OUT interface, connect to the conference terminal
- Supports 2 extension microphones
- Come with Three-party call function
- Built-in rechargeable battery



General Specifications

Quad Speakerphone 12



Specification

- **Connection:** USB, Bluetooth
- **Built-in Mic:** 12
- **Best Pickup Radius:** 6 meters
- **Speaker Volume:** 95dB
- **Sampling Rate:** 48KHz
- **Voice Pickup:** 360°
- **Interface:** Type-B, Rj9, Line in/out, Din6
- **Microphone Frequency Response:** 100Hz-22KHz
- **Speaker Frequency Response:** 100Hz-22KHz
- **Dimensions:** 237mm x 237mm x 44mm

Audio Parameters

- Echo Length Cancellation $\geq 500\text{ms}$
- Deep Echo Cancellation $\geq 65\text{dB}$
- Two-way Noise Compression $\geq 18\text{dB}$
- **3A Algorithm:** AEC / ANS / AGC

Extensible Parameters

- Extensible parameters

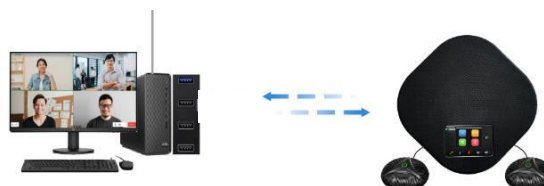
Battery

- Built-in battery capacity for Bluetooth / 3.7V / 5200mAh

PeopleLink Quad Microphone Extension 2



Quad extension microphone has strong anti-interference ability and good stability. It is distortionless and has constant frequency and suitable for all kinds of professional conference rooms.



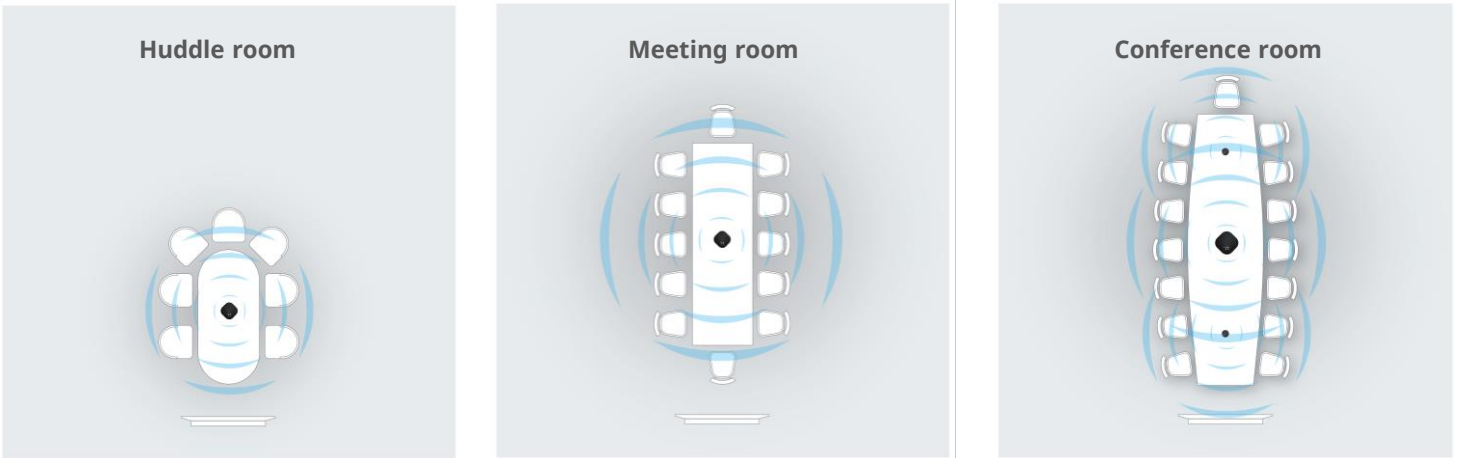
Specifications

- **Microphone frequency response:** 100Hz-22KHz
- Voice pickup 360°
- 3.5 meters cable
- 3 meters radius voice pickup
- Rj9 interface

Quad 12 Extension Scheme

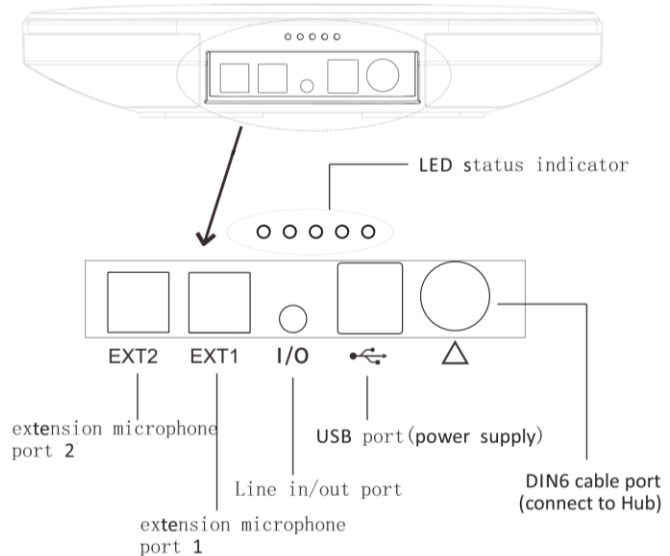
- Quad speakerphone 12 + 2 extension microphone to apply to a large-sized room
- The extension microphone has the function of voice pickup
- The extension microphone is connected through 3.5m cable of Rj9

Application Scenarios



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

Connectivity



Ordering Information

PeopleLink Quad Speakerphone 12

: PPU-PVC-CP-18W

PeopleLink Quad Microphone Extension 2

: PPU-PVC-CP-18E

LEARN MORE

For more information on Quad Speakerphone 12 [Click Here](#)

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