



V 1.2 - 122025

## PeopleLink Quad Speakerphone 12



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 / 2.4G wireless connection
- 2.4G wireless connection
- 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



#### ▼ Specifications

Connection:	USB, 2.4G, 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
Dimension:	237mm * 237mm * 44mm

#### ▼ Audio Parameters

Echo Length Cancellation	≥500ms
Deep Echo Cancellation	≥65dB
Two-way Noise Compression	≥18dB
3A Algorithm	AEC/ANS/ AGC

#### ▼ Extensible Parameters

Extensions	Supported, support connection of 2 pcs extension mics
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#### ▼ Battery

Battery Capacity	Built-in battery capacity for Bluetooth/2.4G models: 5200AH
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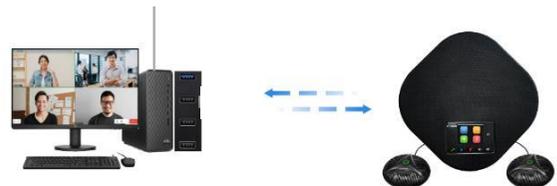
#### ▼ Others

- Quad speakerphone 12 + 2 extension unit to apply to a large-sized room
- The extension unit has the function of voice pickup
- The extension unit is connected through 3.5-meter cable of RJ9

### PeopleLink Quad Microphone Extension 2



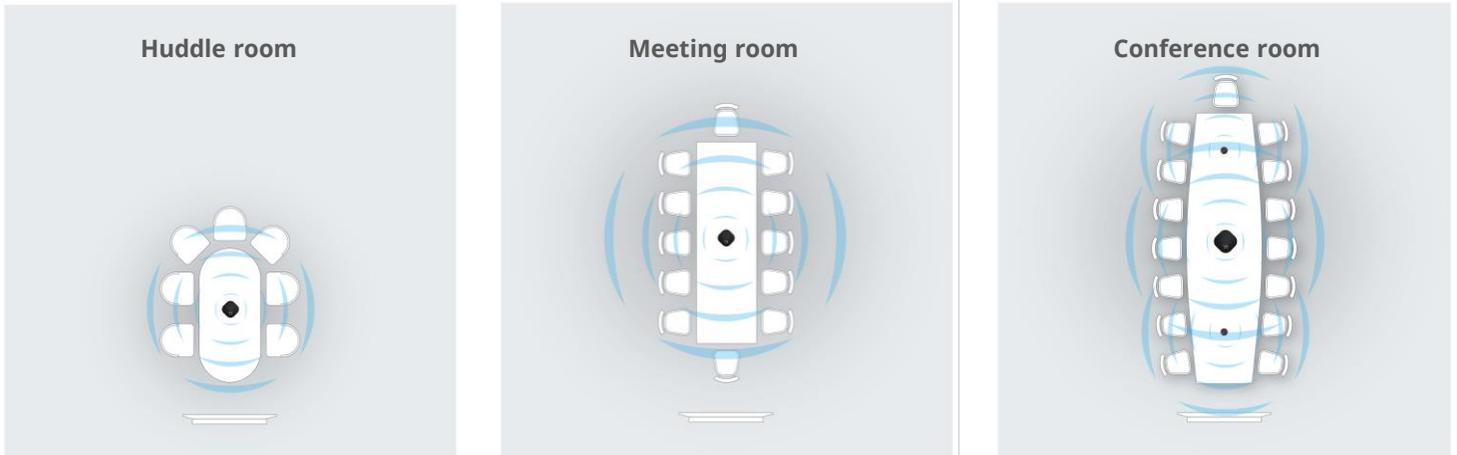
Quad extension microphone has strong anti-interference ability and good stability. It is distortion less and has constant frequency and suitable for all kinds of professional conference rooms.



#### ▼ Specifications

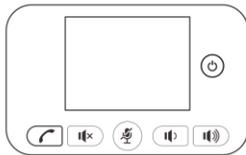
Best pickup radius:	3 meters
Voice pickup:	360°
Interface:	RJ9
Microphone frequency response:	100Hz-22KHz
Cable	3.5 meters

## Application Scenarios

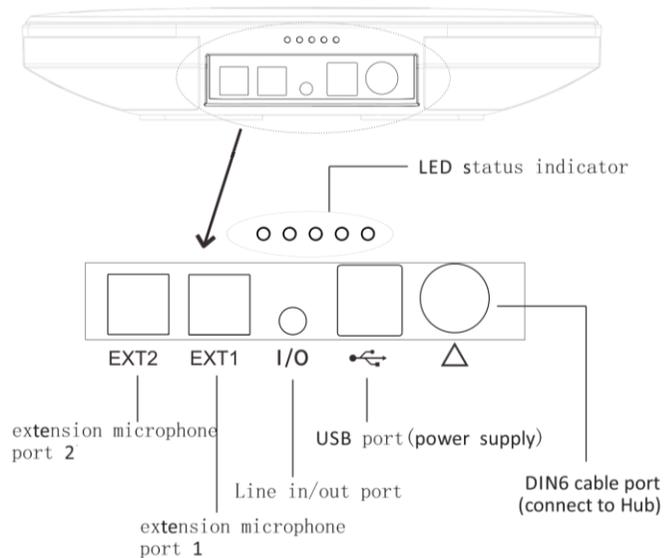


**Disclaimer:-** Room setup diagrams are provided for reference only. Actual room setup and size may vary as per requirements.

## Connectivity



 Mute microphone	 Microphone on	 connecting
 PC disconnected	 Volume up/down	 Wireless connection
 Wireless disconnection	 charging	 Battery status



## Ordering Information

PeopleLink Quad Speakerphone 12 : PPU-PVC-CP-18W

PeopleLink Quad Microphone Extension 2 : PPU-PVC-CP-18W-EXT

## SALES AND INQUIRIES

### Global Headquarters

Q3-A3, 10th Floor Cyber Towers,  
HITEC City, Hyderabad,  
Telangana 500081, **India**  
Phone: **+91 9100123013**  
Email: **vc@peoplelinkvc.com**

### International Contact Numbers

**USA:** +1 669-696-8383  
**Australia:** +61 370 037070  
**France:** +33 6 80 75 26 42  
**Middle East:** +966 5300 19292  
**UK:** +44 20 4571 5454

### Tech Support

**Toll Free:** 1800 208 3399  
customersupport@peoplelinkvc.com