



## **PeopleLink DSP CM**



Watch Video

Experience high-quality audio communication with PeopleLink's voice collaboration DSP. With the ease of technology designed for conferencing, you can effortlessly transform your classrooms, training rooms, and boardrooms. The DSP-CM is a high-quality audio solution that incorporates a high signal-to-noise ratio, adaptive echo cancellation, adaptive noise suppression, and intelligent sound mixing. Ceiling microphones are designed to cover meeting spaces, such as training rooms, classrooms, and demo rooms, with discreet and easily accessible ceiling mounting.

## **Key Features**

- HD voice pickup range mic
- The 3rd Generation Auctopus Audio Processing Algorithm
- Efficient Layout
- Compatible with common audio and video software



Recommended for PeopleLink powered Video Collaboration Solutions



## **General Specifications**

### **Component:**

Digital audio processor

DSP processing bus structure

USB 2.0 B-type connection

2 road 3.81mm phoenix interface

Input and output single adjustment knob

Suspended spherical microphone

### **Interface:**

**USB**: USB Type-B **Power**: DC 12V

Phoenix interface: 2 road 3.81mm

## **Power Supply:**

**Power Supply**: Power Adapter Input: 100-240v, 0.5A, 50/60Hz.

Output: DC 12V,2A

### **Audio Processor:**

Frequency response: 20hz-20khz @+4dBu

Microphone channel: +0/ -2dB line input channel: +0/-0.5dB.

Light: Work normal, red, green alternatively

lighting on certification

### **Audio Features:**

Adaptive echo cancellation : Yes
Adaptive noise suppression : Yes

Intelligent remix: Yes

## **OS Support:**

Windows 7 / Windows 10 / Windows XP, Mac OS

## **Temperature:**

**Temperature**: 20°~70°

**Humidity**: 20~90% condensation free

Noise level: <48dB

**Storage temperature:** 20°~70

### Microphone:

Pick up radius: 10m Max

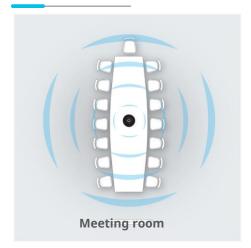
Frequency response: 50hz-20khz Sensitivity: -47 plus or minus 3dB.

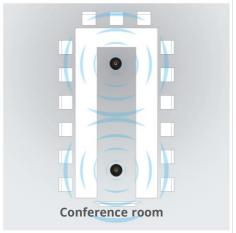
**SNR:** 75dB

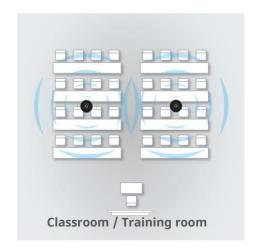




# **Application Scenarios**

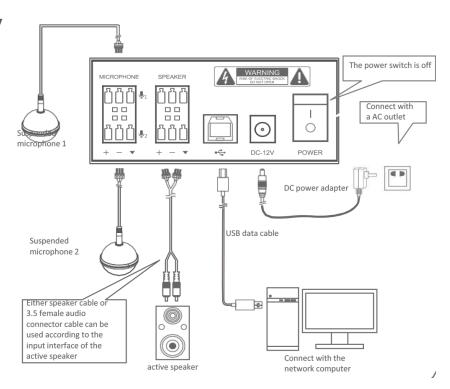






**Disclaimer:-** Room setup diagrams provided for reference only. Actual room setup and size may vary as per requirements.

## Connectivity



# **Ordering Information**

PeopleLink DSP CM

#### **LEARN MORE**

For more information on DSP CM Click Here

### SALES AND INQUIRIES -

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