



# PVC 50WS Cascade

PeopleLink PVC 50WS Cascade is a portable, digital wireless conference microphone for conference and board rooms. These microphones can be easily connected to laptop/PC through USB ports. The features like echo cancellation and noise reduction suppresses unwanted background noise and echoes, for the crystal clear audio during video conferencing.



**Digital wireless cascade conference units:** Permits meetings to be managed with complete control and reliability



**Omni directional microphone:** These microphones can pick up sound equally from all directions



**Built in AEC, AGC and ANS:** Acoustic Echo Cancellation, Automatic Gain Control, and Acoustic Noise Suppression



**OTA:** Upto 5 mbps over the air (OTA) data rate



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# Applications

- Area of application: Conference room, board room
- Ideal Room size: 40ft by 30ft
- Capacity: 10 to 24 seater
- Shape of table: Oval or U-shaped



# Specifications

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## PVC 50WS Cascade

### I/O

Interface	USB 2.0 (full), 3.5mm out	OTA	5 or 2 Mbps Over-the-Air Data Rate
Frequency Range	2.400 GHz~2.4835 GHz.		

### PHONE SET FEATURES

Keypad Flash	MicroPhone zone selection, Microphone Mute/
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### USER INTERFACE

USB Nos.	1 Nos	Mute Indicators and Number	Yes
USB type	USB 2.0 B Type		

### AUDIO TECHNOLOGY

DSP based Echo cancellaion	Yes
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### AUDIO FEATURES

Automatic Level Control	< 18dB	Built-in Microphones	1 Nos
Noise reduction	< 16dB	Microphone pickup range	Upto 10ft
Power Consumption	2.5W	Audio Input	1 x USB 2.0
Frequency Range	2,400 ~ 2,483 GHz	Audio Output	1 x 6.3mm Stereo Out
		Background Noise Supression	< 16dB

## ENHANCED AUDIO FEATURES

Automatic Echo Cancellation	Yes	Non Linear Processing	Yes
Automatic Gain Control	Yes	Automatic Level Control	Yes
Noise Reduction	Yes		
Full Duplex	Yes		

## RECOMMENDED ROOM CONDITIONS

Reverberation time	<0.5 second	Noise Level	<48 dBA
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## ELECTRICAL

Power	USB bus powered (DC 5V/500mA)	Environmental	
Operating Temperature	0°C to 40°C	Humidity	20-85% (RH)

## PHYSICAL CHARACTERISTICS

Package Dimension	155 mm x 148 mm x 37 mm (L x W x H) (1 Unit)	Net Weight	312 grams
		Gross Weight	660 grams (Package)

## PACKING INFORMATION

Contains	"USB Cable (1.8 mtr.), .Wireless Receiver, Power adaptor"
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## ORDERING INFORMATION

Two Units Cascade	PPU-PVC-AD-50WS-2C	Four Units Cascade	PPU-PVC-AD-50WS-4C
Three Units Cascade	PPU-PVC-AD-50WS-3C		

## APPLICATION

Room type	Board room Or conference room	Capacity	10 to 24 seater
Room size	40Ft X 30Ft	Table shape	Recommended for Oval or U shape table

### GLOBAL HEADQUARTERS

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