# matosio

## PumaPro Plus
# 4K AI Video Bar

Matosio PumaPro Plus is a video conferencing system designed for medium to large meeting rooms with up to 20 participants.
It is composed of a high-performance 4K ePTZ conference camera, an integrated microphone array and a TRUE VOICE speaker, as well as 4 wireless extension microphones. It features AI technology for face and speaker tracking and automatic echo and noise cancellation.

## PRODUCT HIGHLIGHTS:

### 4K ePTZ Camera
The 120°ultra-wide angle camera of the PumaPro Plus is able to capture all meeting participants in its field of view. Additionally, the high pixel count of the PumaPro Plus helps to ensure that every expression of people within 16' of the camera is captured and seen.
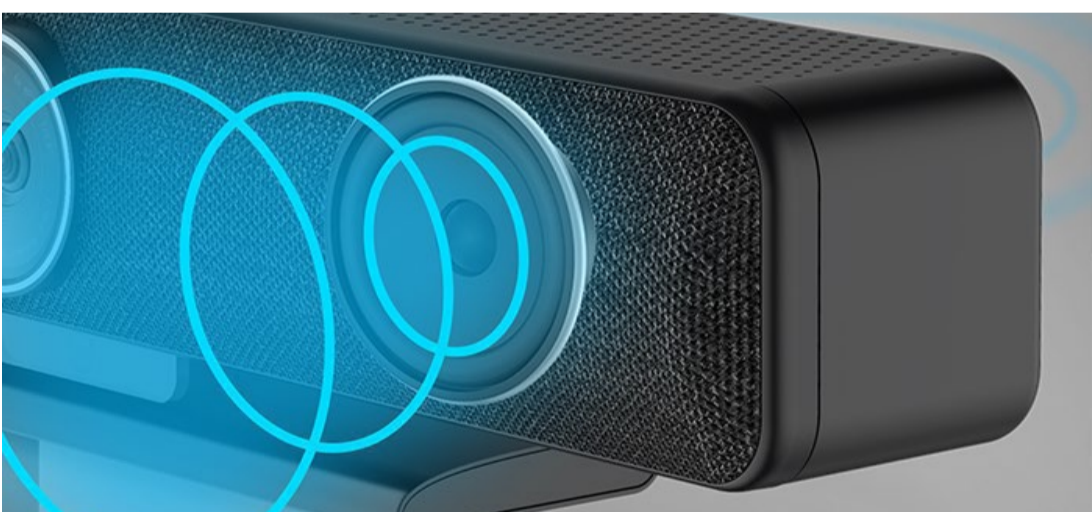
### Ai Auto Framing and Face Tracking Function
PumaPro Plus has a brand new AI intelligent zoom and tracking feature, which allows the camera to automatically zoom in and out, as well as pan, to keep the subject of your shot in the center of the frame. This provides an even greater boost to your communication efficiency.

### Ai Speaker Tracking
Built-in intelligent analysis algorithm, it will track speaker's voice in real time to frame and keep the speaker at the center of the screen. It will break the distance limitation and make us feel immersive to create a face to face experience.

### High Quality Speaker
A speaker bar delivers audio to the far end of the room. Combine that with renowned audio processing technology integrated in the PumaPro Plus, and you get a workflow with natural conversations taking place between the participants.
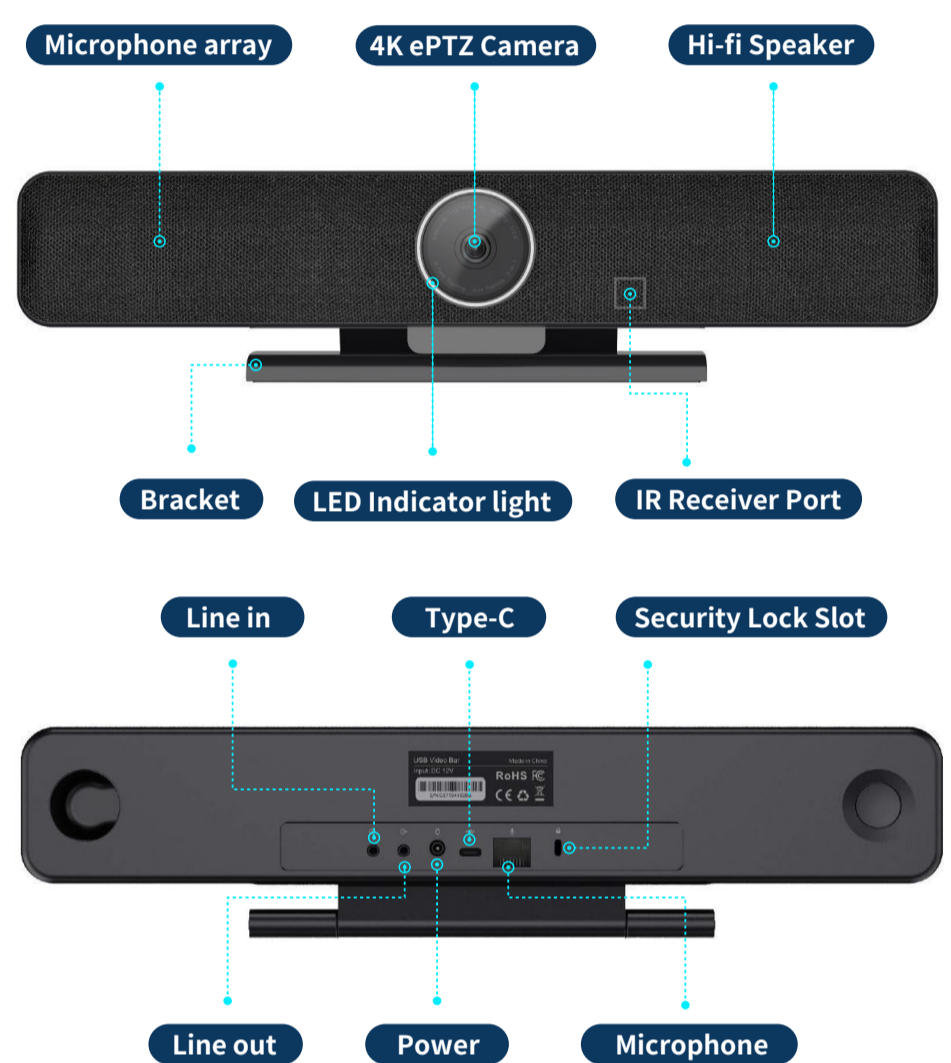
### 10 Meters Pickup Range
PumaPro Plus built-in 4 pickup microphones with 4 wireless microphones for voice pick-up range up to 10 meters,Make clear and smooth video calls without installing a microphone.
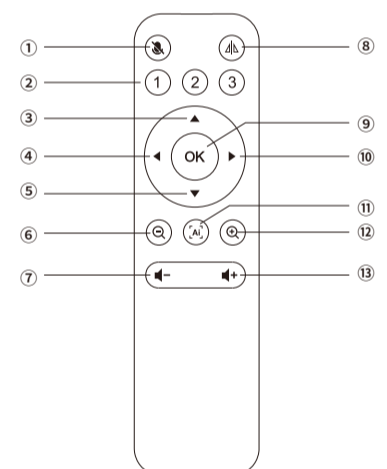
### 4 Wireless microphone:
• 4 wireless microphones with voice pick-up range up to 10 meters.
• Touch key for mute/unmute.
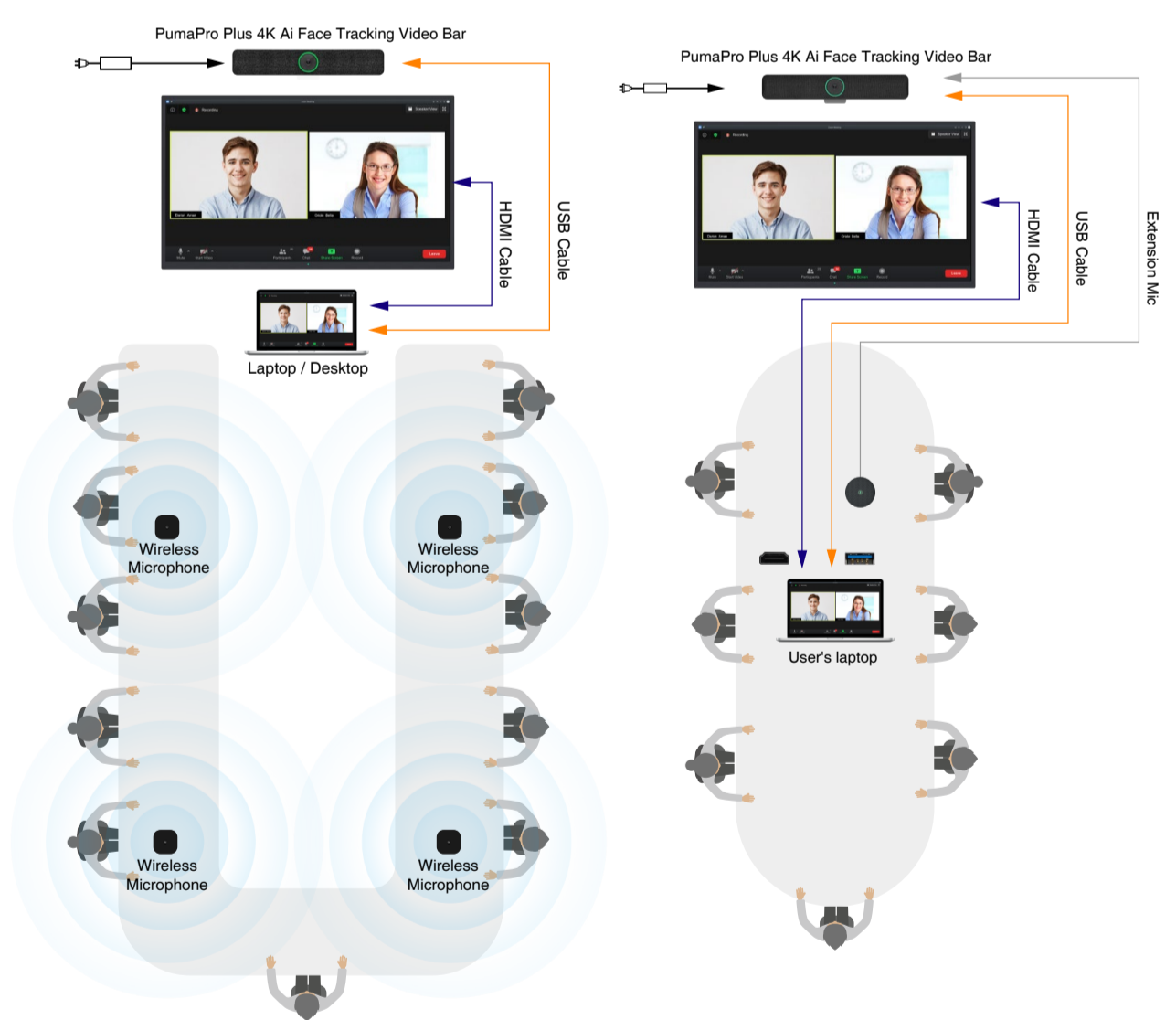• Wireless extension microphone charging pile.

## PRODUCT DETAILS:

- Microphone array
- 4K ePTZ Camera
- Hi-fi Speaker
- Bracket
- LED Indicator light
- IR Receiver Port
- Line in
- Type-C
- Security Lock Slot
- Line out
- Power
- Microphone

## Camera Remote Control:

① Mute (Long press switch artificial intelligence algorithm)
② Preset
③ Tilt
④ Pan
⑤ Tilt
⑥ Zoom out
⑦ Volume -
⑧ Rotate
⑨ Recovery
⑩ Pan
⑪ Ai on/ off
⑫ Zoom in
⑬ Volume +

## CONNECTIONS:

PumaPro Plus 4K Ai Face Tracking Video Bar

HDMI Cable | USB Cable
Laptop / Desktop
Wireless Microphone

PumaPro Plus 4K Ai Face Tracking Video Bar

HDMI Cable | USB Cable | Extension Mic
User's laptop

Wireless expansion microphone mode        Wired extended microphone mode

## SPECIFICATIONS:

**Model：**PumaPro Plus
**Camera:**
• 4K ePTZ Camera
• View angle: 120°
• Camera resolution: 4k30fps、1080P30fps、720P30fps, etc.

**Microphone Array:**
• Built-in 4 Mics
• Voice pick up range up to radius 5M
• Acoustic echo cancellation
• Automatic noise suppression

**DSP Audio:**
• AEC technology
• AGC (Automatic gain control)
• Noise Reduction

**Speaker**
• 1 x Hi-fi Speaker (Amplifier power:20w)

**Physical Interface:**
• 1 x Type-C port
• 1 x Power interface
• 1 x RJ45 for Extension Microphone
• 1 x Security lock slot
• 1 x Line in
• 1 x Line out

**Product size：**
• 400mm X 92mm X 75mm

**Package size:**
• 506mm X 187mm X 206mm

**Warranty：** 12 Months

**What's In The Box:**
• 1 x PumaPro Plus 4K Video Bar
• 1 x Camera Remote Control
• 1 x AC Adapter
• 1 x 5 Meters USB Cable
• 4 x Wireless Microphone
• 1 x Charging pile
• 1 x Quick Installation Guide