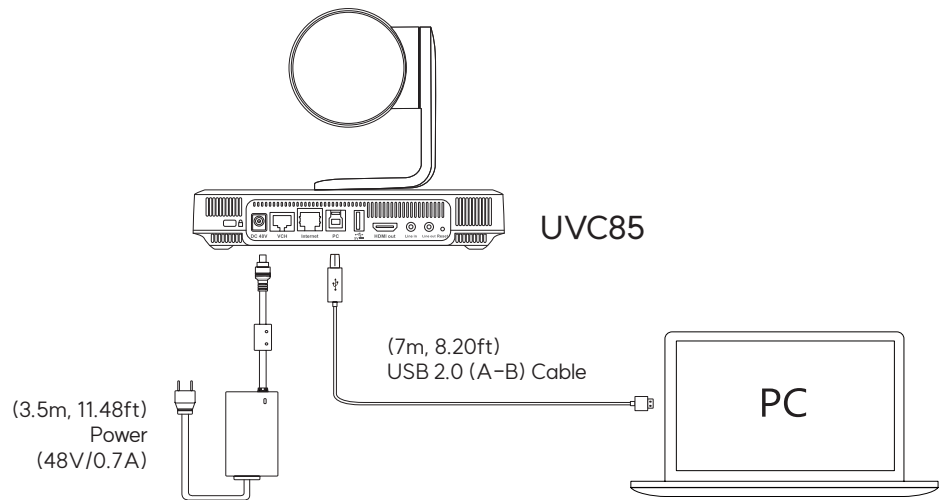
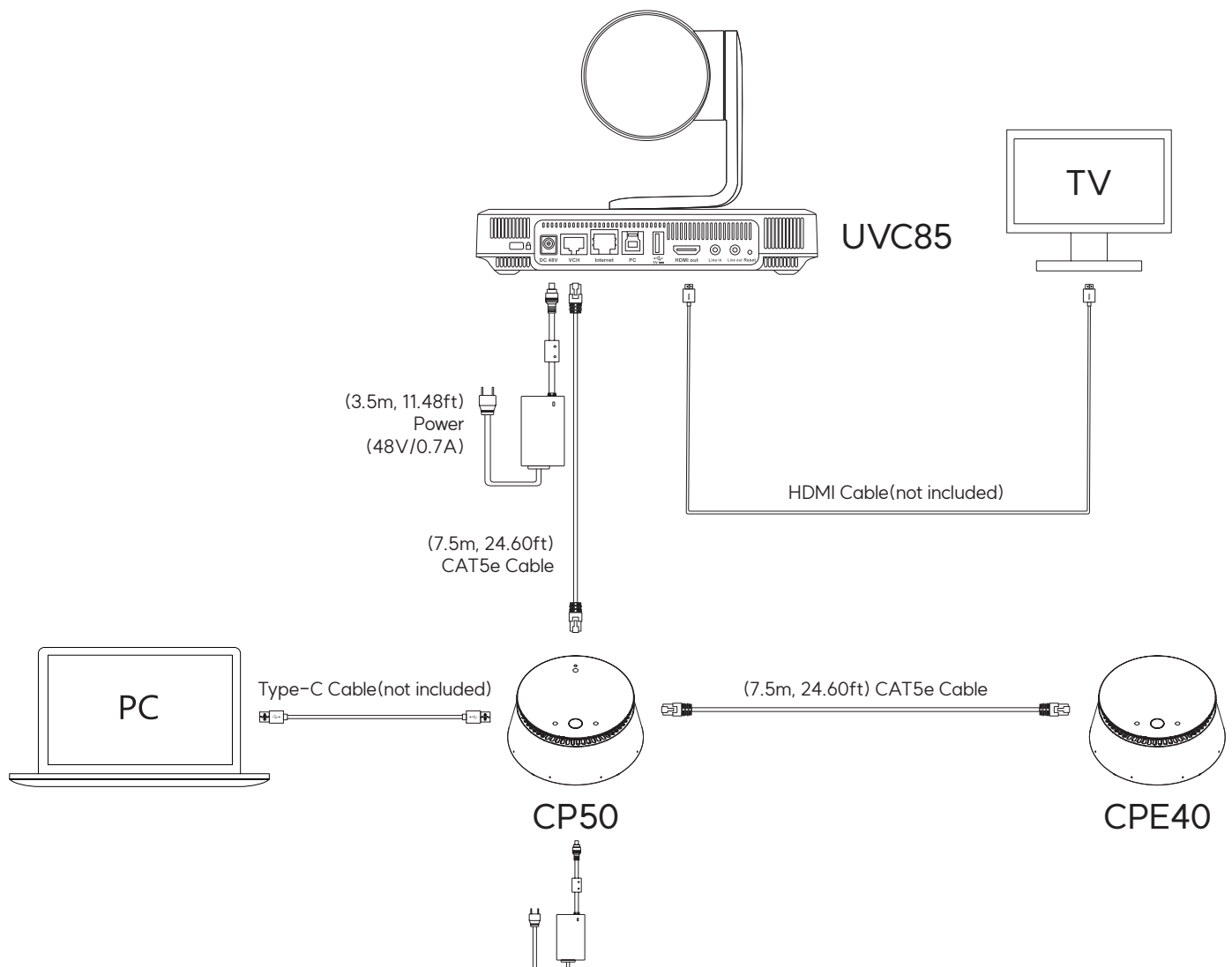


## Connection

### Option 1: Connect to PC

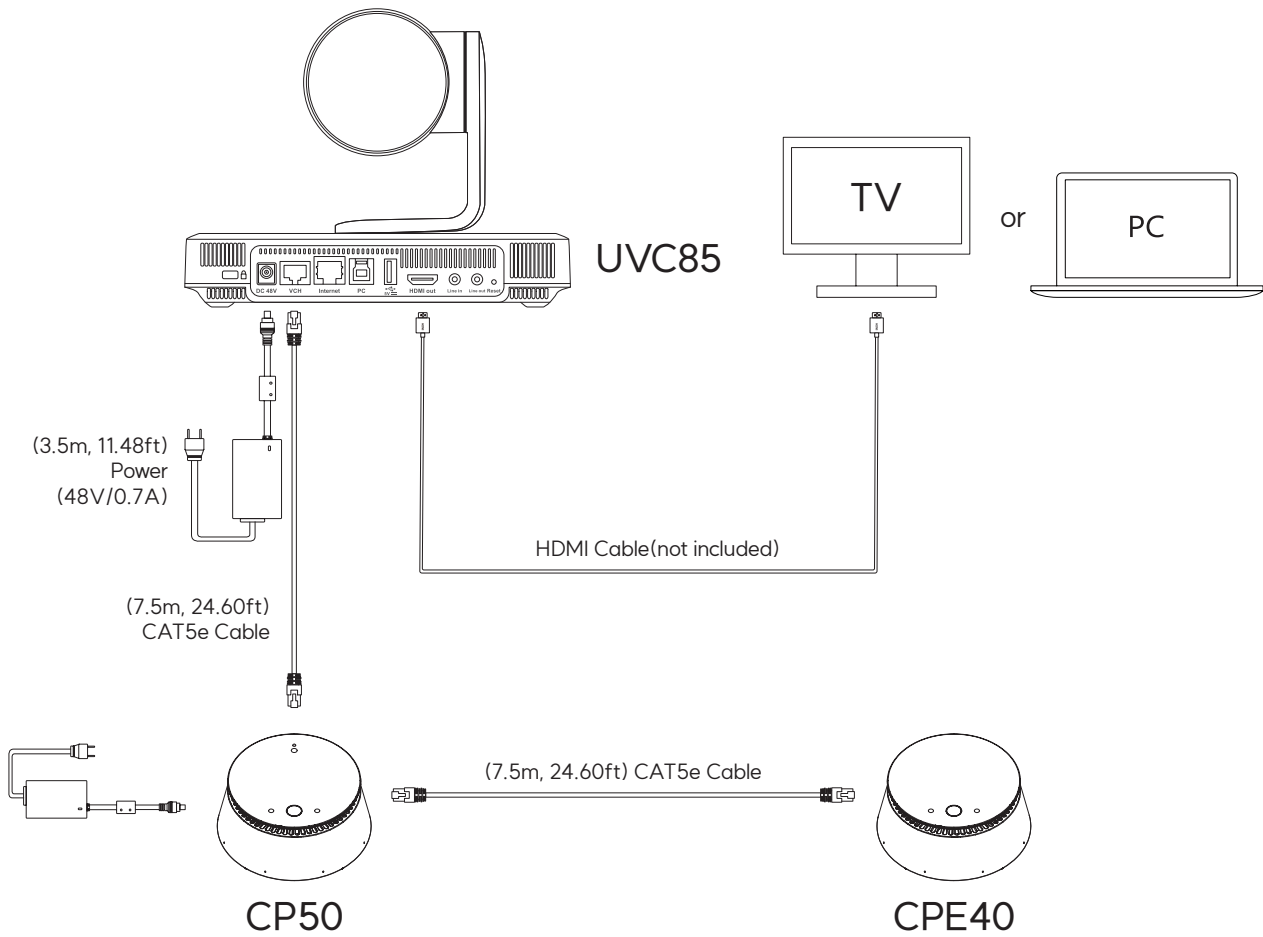


### Option 2: USB-BYOD Connect PC and TV



Option 3: External device for the OPS

NOTE : 이 모드에서는 콘텐츠 공유를 위한 CP50에 대한 추가 PC 연결이 지원되지 않습니다.



LED Indicator

LED 상태	Description
꺼짐	UVC85가 PC에 제대로 연결되어 있지 않거나 정상 작동 상태가 아님
초록색 점등	UVC85 활성화
빨강색 점등	UVC85 슬립 모드
주황색 깜박임	UVC85 펌웨어 업그레이드 진행 중
빨강색 깜박임	UVC85 복구 모드

## UVC85 사양표

### Package includes

- UVC85
- VCR20 Remote Control and 2 AAA Batteries
- DC Power Adapter (48V/0.7A)
- Wall Mount Bracket and Accessories
- 2.5m USB Cable (USB-A to USB-B)
- 7.5m Gigabit Ethernet Cable

### PTZ Camera

- 8MP Camera
- 90° DFOV, 80° HFOV, 50° VFOV
- 9 preset positions
- Mechanical PTZ
- Pan:  $\pm 100^\circ$
- Tilt:  $+30^\circ$ ,  $-90^\circ$
- 36x HD zoom, 12x optical zoom, 3x digital zoom
- Maximum video output resolution: 4K
- Autofocus
- Effective focal length:  $f=3.4\text{mm}-40.4\text{mm}$
- Aperture: F/1.8-F/3.6
- Exposure: Auto/Manual
- White Balance: Auto Tracking/Manual/One-Push
- Shutter Speed: 1/60~1/10000 sec

### AI Feature

- Auto Framing

### Power Supply

- Average power consumption: 15.45W
- Power adapter: AC 100~240V input, DC 48V/0.7A
- Power input:
  - DC power adapter: DC 48V/0.7A
  - PoE power: Supports standard PoE power supply (802.3at)
- Power output: USB power supply: Not supported

### Physical Interfaces

- 1x USB3.0 USB-B port (PC interface)
- 1x USB2.0 USB-A port
- 1x Internet port
- 1x VCH port
- 1x HDMI out port
- 1x 3.5mm line in port
- 1x 3.5mm line out port
- 1x DC 48V power port
- 1x security lock slot
- 1x reset hole

### Device Management

- Yealink RoomConnect management tool
- Yealink Management Cloud Service/  
Yealink Device Management Platform

### Product Features

- Sleep mode dimensions (W.D.H):  
200mm x 125mm x 172.6mm
- Working mode dimensions (W.D.H):  
200mm x 125mm x 151mm
- Working height: 151.6mm~173.8mm

### Other Physical Features

- Operating humidity: 10~95%
- Operating temperature: 0~40°C
- Storage temperature: -30°C~70°C

### Package Features

- G.W/CTN: 15.6 kg
- N.W/CTN: 14.5 kg
- Weight: 1.29 kg
- Quantity: 4

## CP50 사양표

### Package includes

- CP50
- DC power adapter(standard 48V/0.7A, optional 48V/2A)
- 7.5m Ethernet cable
- 1.2m dual-head USB-C cable
- Cable ties x 2
- Cable cover x 1, Screw x 2
- Quick Start Guide

### Microphone

- Built-in 8-microphone array
- Pickup distance: 6m
- Signal-to-noise ratio: 71.8dB SPL @1kHz, A-weighted
- Maximum sound pressure level: 122dB SPL @1kHz, THD<1%
- Sensitivity: -38dB±1dB @ 1kHz (0dB = 1V/Pa)
- Frequency response: 100Hz~12KHz
- Sampling rate: 48KHz
- Bit depth: 16bit

### Audio Technology

- 360° omnidirectional pickup
- Full-duplex technology
- Automatic gain control
- Second-generation AI intelligent audio technology:
  - Intelligent noise cancellation
  - Intelligent echo cancellation
  - Intelligent reverberation cancellation

### Hardware Interfaces

- Interface
  - 1 x DC48V power interface
  - 1 x Codec port: Connects to UVC cameras (e.g., UVC85) or VC main units (e.g., MeetingEye 500)
  - 1 x Audio port: Connects to CPE40
  - 1 x Type-C port: Connects to a computer
- Wireless
  - Wireless Bluetooth 5.0, stable transmission distance of 10m (unobstructed environment)

### Speaker

- Built-in 1 x 4W speaker
- Frequency Response: 100-20kHz
- Sensitivity: 100dB SPL ± 3dB @0.1m, 1W
- Maximum Power: 6W
- Rated Power: 4W
- Sampling Rate: 48kHz
- Sound Emission Angle (-6dB Attenuation): 120° @2kHz
- Total Harmonic Distortion (THD): THD at 1W, 1kHz < 1%
- Rated Impedance: 4ohms

### Audio Cascading

- When equipped with a standard 48V0.7A power supply, the CP50 can cascade up to 3 CPE40 units
- With an optional 48V2A power supply, the CP50 can cascade up to 7 CPE40 units

### Environmental

- Operating humidity: 10~95%, non-condensing
- Operating temperature: 0~40°C
- Storage temperature: -30°C~70°C

### Power Supply

- Average power consumption: 7.2W
- Power input:
  - DC power adapter: DC48V/0.7A or DC48V/2A
  - PoE power: Not supported
- Power output:
  - USB external power: Not supported

### Package Features

- Quantity: 4
- N.W/CTN : 6.1 kg
- G.W/CTN : 6.7 kg
- Dimensions : 665 x 221 x 252 mm
- Giftbox Size : 241 x 216 x 162 mm
- Carton Size : 665 x 221 x 252 mm

## CPE40 사양표

### Package includes

- CPE40
- DC power adapter(standard 48V/0.7A, optional 48V/2A)
- 3m Ethernet cable
- Cable ties x 1
- Cable cover x 1, Screw x 1
- Quick Start Guide

### Microphone

- Built-in 8-microphone array
- Pickup distance: 6m
- Signal-to-noise ratio: 71.8dB SPL @1kHz, A-weighted
- Maximum sound pressure level: 122dB SPL @1kHz, THD<1%
- Sensitivity: -38dB±1dB @ 1kHz (0dB = 1V/Pa)
- Frequency response: 100Hz~12kHz
- Sampling rate: 48kHz
- Bit depth: 16bit

### Environmental

- Operating humidity: 10~95%, non-condensing
- Operating temperature: 0~40°C
- Storage temperature: -30°C~70°C

### Hardware Interfaces

- 1 × Codec port: Connect to the previous omnidirectional microphone
- 1 × Audio port: Connect to the next CPE40 omnidirectional microphone
- 1 × Type-C port:  
Connect to a PC (for internal debugging purposes,  
unavailable for external functionalities currently)

### Speaker

- Built-in 1 x 4W speaker
- Frequency Response: 100~20kHz
- Sensitivity: 100dB SPL ± 3dB @0.1m, 1W
- Maximum Power: 6W
- Rated Power: 4W
- Sampling Rate: 48kHz
- Sound Emission Angle (-6dB Attenuation): 120° @2kHz
- Total Harmonic Distortion (THD): THD at 1W, 1kHz < 1%
- Rated Impedance: 4ohms

### Audio Technology

- 360° omnidirectional pickup
- Full-duplex technology
- Automatic gain control
- Second-generation AI intelligent audio technology:
  - Intelligent noise cancellation
  - Intelligent echo cancellation
  - Intelligent reverberation cancellation

### Power Supply

- Average power consumption: 6W
- Power input: Powered by CP50 when connected
- Power output: USB power supply: Not supported

### Package Features

- Quantity: 4
- N.W/CTN : 4.1 kg
- G.W/CTN : 4.8 kg
- Dimensions : 151.8 x 151.8 x 75.3 mm
- Giftbox Size : 241 x 216 x 162 mm
- Carton Size : 665 x 221 x 252 mm