

# RÖTH & MYERS



## EasyConf HD Z1

ALL-IN-ONE DESIGN  
FOR HUDDLE ROOMS



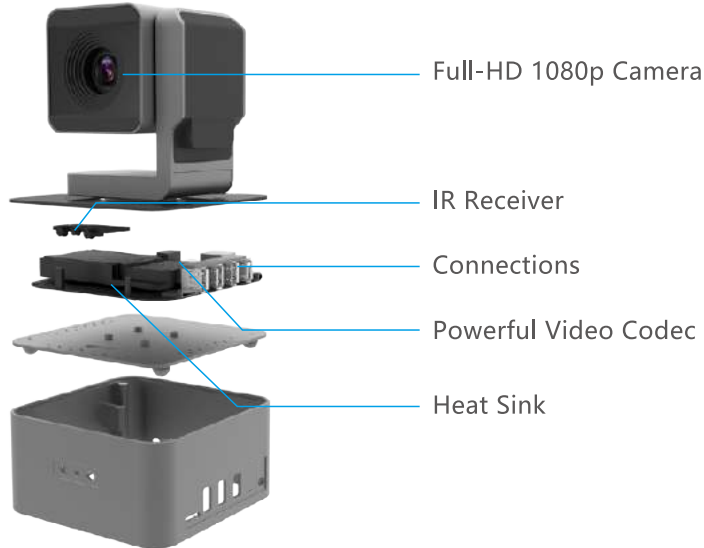
**EasyConf HD Z1** is an all-in-one video conferencing endpoint was designed to perfectly meet the unique needs of huddle rooms. Meeting participants will enjoy a full 1080P HD video experience, while the user-friendly, all-in-one design makes setup a breeze. Furthermore, the most costeffectivedesign makes EasyConf HD Z1 affordable to all small rooms.

# EasyConf HD Z1

## Video Conference Endpoint

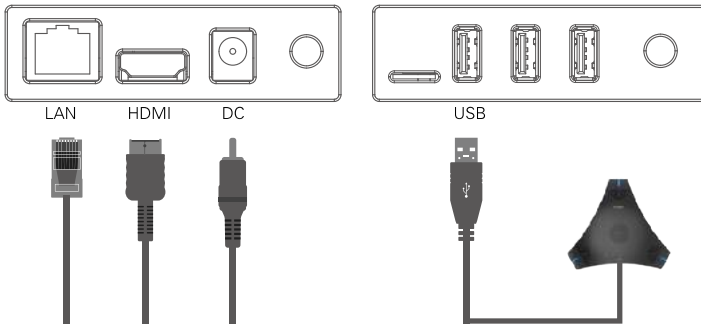
### All-in-one design to save hardware cost

Integrate with Full-HD 1080p camera and powerful video codec, no need to buy expensive MCU, to save the hardware cost and improve the way of your collaboration in the huddle rooms.



### Easy to setup and use , start your communication in minutes

All-in-one design, start the video meeting in minutes: connect the power adapter, HDMI cable, and Internet ( Wi-Fi or Ethernet ), then connect to your speakerphone, you are ready to communicate.



### Full-HD Camera

- 1920 x 1080p, 30fps
- 3X Optical Zoom
- Pan range:  $\pm 170^\circ$
- Tilt range:  $-30^\circ/+90^\circ$
- Horizontal FOV:  $70^\circ$

### Video Process

- 1080p@30fps hardware encoding, support H.264
- 720p@30fps hardware encoding, support H.264 and VP8
- Support 4K 10bits VP9/H265/H264 decoding, up to 60fps
- Support 1080P formats decoding (VC-1, MPEG-1/2/4, VP8)

### Audio Input

- USB Speakerphone
- 3.5mm line-in microphone

### Network and Security

- 10/100M Ethernet
- 2.4G & 5G Wi-Fi
- Time and date synchronization using SNTP
- Built-in certificate

### System Management

- System language setting support 24 languages including English, French, Chinese
- Firmware online upgrading (OTA)
- Factory resetting

### Interfaces

- 1 x HDMI 2.0 for video output
- 1 x RJ45, 10/100M LAN
- 1 x 3.5mm line-in
- 4 x USB 2.0
- 1 x Micro SD card reader
- 1 x 12V/2A DC

### Other Physical Features

- Power: AC 100~240V input, DC 12V/2A output
- Operating humidity: 10-95%
- Operating temperature: 10~40°C
- Storage temperature:  $-20\sim 50^\circ\text{C}$

### Dimension

- Without giftbox: 120 mm x 120mm x 171mm
- With giftbox: 260 mm x 205mm x 230mm