

# 4K EPTZ Camera

MZC-F22UV5



Auto Framing



4K UHD



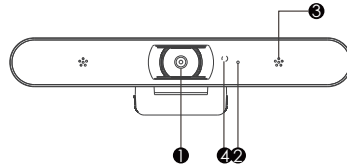
110° HFOV



USB 3.0



Microphone Pick-up



- ① Camera Module
- ② Camera Indicator Light
- ③ Microphone
- ④ IR Sensor

## Features

- 4K UHD video for superb experience;
- HFOV up to 110°, full cover of meeting room;
- Auto framing tech based on AI algorithm, auto detection of attendees with best shot of the whole meeting participants;
- Built-in high-sense double mics, pickup range up to 5 meters;
- Standard USB3.0 Type-C interface, supporting standard UVC, UAC protocols;
- Designed for huddle room and small sized meeting rooms;
- Compatible with most popular video conferencing platforms.

## Technical Data

### Camera

#### Image Sensor

1/2.8" CMOS, 8.46MP

#### Max Image Size

4KP30

#### Video Format

YUY2/NV12: 1080P30/P25, 720P30/P25, 360P30/P25  
MJPEG/H264/H265:  
4KP30/P25, 1080P30/P25, 720P30/P25, 360P30/P25

#### Digital Zoom

4x

#### Focus Lens

f=2.1mm

#### Iris

F2.2

#### FOV

D:120°, H:110°, V:74°

#### Video Adjusts

Brightness, Hue, Saturation,  
Contrast, Sharpness

#### White Balance

Auto

#### Exposure

Auto

#### AI Function

Auto framing

#### SNR

≥50dB

### EPTZ

#### Menu

Support

#### EPTZ

Support

### Audio

#### Audio Input

Built-in dual microphones

#### Voice Pick-up Radius

5m

### General

#### Power Consumption

< 2.5W

#### Power

DC5V(Power over USB),  
≤0.5A

#### Operating Temperature

0°C ~ +40°C

#### Storage Temperature

-20°C ~ +60°C

#### Dimensions (L×W×H)

210mm×74mm×48mm

#### Weight

≤0.28KG

### USB

#### USB Interface

1 × USB 3.0, Type-C

#### UVC

Support

#### UAC

Support

#### Compatible OS

Windows , Mac OS, Android OS,  
Linux