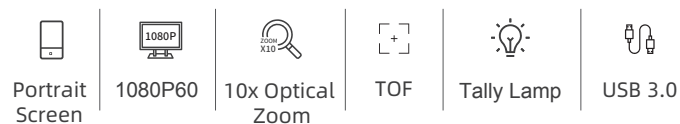
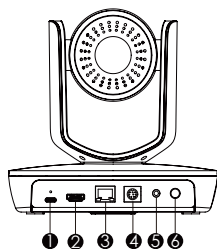


1080P60 Portrait Screen PTZ Camera

AMC-G310Z



AMC-G310Z



- 1 USB3.0 Type-C
- 2 HDMI
- 3 LAN
- 4 RS-232 IN
- 5 LINE IN
- 6 DC 12V

Features

- Portrait shooting mode as default. Switch between portrait mode and landscape mode does not cause video loss;
- 2.07MP CMOS, up to 1080P60 video output;
- 10x optical zoom with 16x digital zoom, ideal for both full view and closeup shots;
- Time of Flight (TOF) aux focus, fast focus of objects in short distance;
- Tally Lamp to indicate camera switch during streaming;
- USB3.0 (compatible with USB2.0) Type-C, supports simultaneous audio and video outputs, Plug-N-Play;
- HDMI supports direct output of raw 1080P60 video output;
- 2.4G wireless remote.

Technical Data

Camera

Image Sensor

1/2.8" CMOS, 2.07MP

Focal Length

f=4.32 ~ 40.9mm

Iris

F1.76 ~ F3

Optical Zoom

10x

Digital Zoom

16x

HFOV

V: 71°; H: 40.2°

Focus

Auto, Manual, PTZ
Trigger, One Push Trigger

Shutter Speed

1/30 ~ 1/10000s

AGC

Auto, Manual

White Balance

Auto, Manual, One Push
Trigger, Auto Tracking

AE Control

Auto, Manual, Shutter
Priority, Iris Priority

SNR

≥50dB

Others

Aux Focus

TOF Assisted Focusing

Remote

15m, 360° Wireless remote control

Firmware Upgrade

USB

PTZ

Pan

-170° ~ +170°; 0.1° ~ 100°/s

Tilt

-30° ~ +90°; 0.1° ~ 90°/s

Preset Number

64(LAN)

General

Power

DC12V; <12W

Operating Temperature

0°C ~ +40°C

Storage Temperature

-20°C ~ +60°C

Dimensions (L×W×H)

176mm × 137mm × 171mm

Weight

1.2kg

Interface

USB

USB3.0(Compatible USB2.0)
Type-C With thread lock * 1,
support USB power supply
1.UVC Support UVC1.1
2.UVC Support YUY2/NV12:
1080P30/P25,
720P60/P50/P30/P25,
360P60/P50/P30/P25
3.H.264/H.265/MJPEG:
1080P60/P50/P30/P25,
720P60/P50
4.UAC Audio format PCM
USB2.0 resolution: 1080P30/P25,
720P30/P25

HDMI

1 × HDMI, support audio
output, 1080P60/P50
/P30/P25, 720P60/P50

Network

10M/100M RJ45, POE
Supported.
1.1080P60/P50/P30/P25,
720P60/P50/P30/P25,
360P30/P25
2.Video Format:
H.264/H.265;
3.Audio Compression: AAC

Audio

1 × LINE IN, 3.5mm
Control Interface
1 × RS-232