

4K PTZ Camera

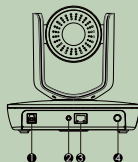
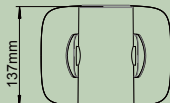
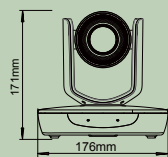


AMC-G303

Features

- 1/2.8" CMOS, 8.46MP;
- 3X optical zoom, up to horizontal 81°FOV;
- 6X lossless zoom at 1080P30 resolution;
- USB 3.0 support 4K video output;
- Support standard UVC/UAC protocol;
- Ethernet support H.265, H.264 video compression, up to 4K video output;
- Ethernet and USB 3.0 outputs;
- Dual stream;
- Support Two power supply modes; support POE;
- NDI®|HX optional.

Dimensions



- ① USB 3.0
- ② LINE IN
- ③ LAN
- ④ DC 12V

Technical Data

Model	AMC-G303
Camera	
Image Sensor	1/2.8" CMOS, 8.46MP
Lens	3X; f=3.3mm~9.7mm; F2~F3.7
HFOV	81.4°~31.3°
Digital Zoom	5X
Focusing System	Auto/Manual
Shutter speed	1/50~1/10,000s
Gain	Auto, Manual
White Balance	Auto, Manual, Auto tracking, One Push, Static Color Temperature
BLC	Support
Wide Dynamic	Support
Exposure	Auto, Manual, Shutter Priority, Iris Priority, Brightness Priority
SNR	≥50dB
PTZ	
Pan	-170°~+170°; 0.1°~100°/s
Tilt	-30°~+90°; 0.1° ~ 70°/s
Image Filp	Support
Preset Number	64
Interface	
Network	1×RJ-45:1×10M/100M 4KP20, 1080P30/P25, 720P30/P25, 480P30/P25, 360P30/P25 1. Image Compression: H.264/H.265, 2. Protocol:ONVIF/RTSP/RTMP/TCP/UDP 3. Audio Compression: AAC
USB	1×USB3.0: 1. Support UVC1.1 2. UVC Support: H.264/H.265/MJPEG, Video resolution: 4KP20, 1080P30/P25, 480P30/P25, 360P30/P25 YUY2/NV12, Video resolution: 1080P30/P25, 720P30/P25, 480P30/P25, 360P30/P25 3. UAC Audio Format PCM
Audio	1×LINE IN, 3.5mm
General	
Power	DC12V; <12W
Operating Environment	Temperature: 0°C ~ +40°C, Relative Humidity: 10%RH ~ 90%RH
Storage Environment	Temperature: -20°C ~ +60°C, Relative Humidity: 10%RH ~ 95%RH
Dimensions (L*W*H)	176mm × 137mm × 171mm
Weight	≤1.2kg