

**Display:**

Sensor:	1/2.5 inch, CMOS, 8.51M pixel
Lens:	5x digital zoom, pan/tilt ±15°
Digital Noise Reduction:	2D, 3D digital noise reduction
White Balance:	Automatic, Indoor, Outdoor, One Push, Manual
Field of View (FOV):	120°(DFOV), 110°(HFOV)
Backlight Compensation:	Yes
Resolution:	3840 x 2160
PTZ:	MPT + EPTZ

**Connector:**

HDMI 2.0 Out(1), USB 2.0 Type A(1), USB 3.0 Type C(1), Ethernet LAN (RJ45)(1)

**Video Signal:**

Video Support:	4K@30fps, 1080P@60fps, 1080P@30fps, 720P@60fps, 720P@30fps, etc.
Compression:	H.264 / MJPEG / YUY2 / NV12

**Audio:**

Internal Speakers:	8W (x1)
Sensitivity:	96dB at 0.5m / 1.6 ft
Audio features:	32K sampling rate, high-definition broadband audio, full-duplex voice / Auto Echo cancellation / Auto Noise suppression / Auto Gain control
USB protocol:	Support UAC 2.0

**Microphone:**

Microphone:	Beamforming microphone
Microphone array:	4 microphones
Distance:	6m / 20 ft

**Compatibility:**

Minimum Hardware Specs:	CPU (Recommended) 2.4GHz Intel® Core 2™ Duo processor or higher, RAM (Recommended) 2GB of Memory or higher, USB 2.0 Type-A required for 1080p video output, USB Type-C required for 4K UHD video output
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**Power:**

Voltage:	DC 12V/1.5A Adapter
Consumption (typical):	18W

**Specifications:**

Bluetooth:	Bluetooth 5.0
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**Operating Conditions:**

Temperature:	32-104° F (0 - 40° C)
Humidity (non-condensing):	20-90%

**Dimensions (imperial) (WxHxD):**

Packaging (in.):	26.54 x 18.98 x 18.66
Physical (in.):	23.62 x 5.31 x 4.53

**Dimensions (metric) (WxHxD):**

Packaging (mm):	674 x 482 x 474
Physical (mm):	600 x 135 x 115

**Weight (imperial):**

Net (lbs):	4.86
Gross (lbs):	28.66

**Weight (metric):**

Gross (kg):	40.57
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**General:**

Warranty: One-year limited warranty on  
 Recycle/Disposal: Please dispose of in a  
 Regulations: FCC, FCC ID, CE, IC ID, L  
 PACKAGE CONTENTS: VB-CAM-201, D  
 Bracket, USB Type-C Cable, Bracket Sc  
 UPC: 766907010909