

Dynamic Coverage Unmatched Clarity



PTZ Camera



Crystal clear full HD video



Simultaneous USB and type C output



Dynamic startup ensuring automatic camera startup position



10x optical and 12x Digital Zoom

Specifications

Functions

- Zoom: 10 x Optical Zoom & 12 x Digital Zoom
- 62.5 degrees field of view
- USB & HDMI simultaneous output, can set resolution independently
- HDMI output up to 1080p@60 fps FHD (1920x1080P60)
- Smart USB 2.0 Type-C interface
- Upto 128 presets
- Supports RS232, RS485 serial control
- Standard Sony VISCA and Pelco P/D protocol
- Supports WDR, 3D - Noise Reduction functions
- Advanced ISP, 1/2.8 inch sensor and high quality 10 x optical lens
- Compatible with almost all video conferencing software (Uses the UVC1.5 Protocol standard)
- Power via USB type C port

Motorized Pan and Tilt

- Pan: $\pm 170^\circ$
- TH: 90° (up) -30° (down)
- Rotation speed: Pan-0-120°/s, Tilt-0-80°/s
- 10 camera presets via IR Remote Control

Video Format

- HDMI:
1920*1080P60/59.94/50/30/29.97/25/24.
1920*1080/60/59.94/50
1280*720P60/59.94/50/30/29.97/25
- USB Type-C:
MJPG: 1920*1080P60; 1280*960P60; 1280*720P60;
1024*768P60; 800*600P60; 640*480P30; 320*240P60
YUY2: 640*480P30; 320*240P30

Control

- Zoom Rooms Controller supported
- VISCA via USB 2.0 or RS232
- NECC onscreen app control

Connectivity

- USB 2.0 Type - C , HDMI

Mount

- Camera mount included for wall
- Reverse mountable, standard tripod screw on bottom of unit

Power Supply

- 5V 1000mA (via USB Type-C)
- DC 12V 2A (via Power Adapter)

Environmental Data

- Working Temperature: $10^\circ\text{C} \sim 50^\circ\text{C}$
- Working Humidity: 80%

Dimensions

- Package: 265mm * 210mm * 204mm
- Net Weight: 1.25 Kg

Package Contents

- 1 x Camera
- 1 x Power Adapter
- 1 x Power Cable
- 1 x USB Type-C to A cable
- 1 x IR Remote Control
- 1 x User Manual
- 1 x Wall Mount

Warranty

- Camera: 3 Years

Lens

- Field View: 62.5° (wide) - 6.43° (tele)
- Focal Length: $f=4.7$ (near) $\sim 47\text{mm}$ (far)
- Iris: F1.6 - 3.0