



Full HD PTZ Conferencing Camera



1/2.7" CMOS Sensor



20x Optical Zoom



1/2.7" CMOS Sensor



Pan, Tilt & Zoom

Product image(s) are for illustrative purposes only and may differ from the actual product



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| Auto Tracking Camera - UE-CAM-20 | |
|------------------------------------|------------------------------------------------------------------------------|
| Sensor | 1/2.7" CMOS Sensor |
| Effective Pixels | 2.07M |
| Scanning Mode | Progressive |
| Optical Zoom | 20x |
| Digital Zoom | 16x |
| Camera Resolution | 1080p 60fps, 1080p 30fps |
| Lens Focus Arrangement | f4.42mm ~ 88.5mm, F1.8 ~ F2.8 |
| Minimal Illumination | 0.5 Lux @ (F1.8, AGC ON) |
| Shutter | 1/30s ~ 1/10000s |
| White Balance | Auto, Indoor, Outdoor, One Push, Manual |
| Digital Noise Reduction | 2D&3D Digital Noise Reduction |
| Video S/N | ≥55dB |
| Horizontal/Vertical Angle of View | 60.7 degrees / 34.1 degrees |
| Horizontal/Vertical Rotation Range | ±170 degree - Minus 30 degrees ~ Plus 90 degree |
| Pan Speed Range | 1.7 degrees ~ 100 degrees |
| Tilt Speed Range | 1.7 degrees ~ 70 degrees |
| Number of Presets and accuracy | 255, 0.1° |
| Image Freeze | Support |
| Video Resolution | 1080p/60, 1080p/50, 1080i/60, 1080i/50, 1080p/30, 1080p/25, 720p/60, 720p/50 |
| IPC Features | |
| Video Stream | H.265/H.264/MJPEG, Main Stream, Sub Stream |
| Main Stream Resolution | 1920x1080,1280x720,1024x576 |
| Sub Stream Resolution | 720x576, 720x480, 320x240 |
| Video Bit Rate and Type | 32Kbps ~ 2048Kbps, Variable Rate, Fixed Rate |
| Frame Rate | 50Hz: 1fps ~ 50fps, 60Hz: 1fps ~ 60fps |
| Audio Bit Rate | AAC, 96Kbps, 128Kbps, 256Kbps |
| Support protocols | TCP/IP, HTTP, RTSP, RTMP, Onvif, DHCP, Multicast, etc. |
| Physical Characteristics | |
| Input Voltage | DC 12V |
| Current Consumption | 1.0A (Max) |

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| | |
|----------------------------------------|------------------------------------------------------------------------------------------------------------|
| Operating Temperature | -10°C ~ 40°C (14°F ~ 104°F) |
| Storage Temperature | -40°C ~ 60°C (-40°F ~ 140°F) |
| Power Consumption | 12W (Max) |
| Device Function & Interface | |
| Audio Encoding | AAC audio encoding for better sound quality and smaller bandwidth |
| Local Storage | Local storage module directly recording to local USB flash disk |
| Low Light | High SNR of CMOS sensor even under low illumination conditions picture can still keep clean and clear |
| Remote Control | All parameters of the camera remotely controlled by the high-speed communications, handheld remote control |
| HD Output | HDMI x 1, USB 3.0 x 1 |
| SD Output | CVBS: 3.5mm x1 |
| Network Interface | RJ45: 10M/100M Ethernet Interface |
| Audio Interface | 1-ch: 3.5mm Audio Interface, Line In |
| Communication Interface | RS232 In x 1, RS232 Out x 1, RS485 x 1 |
| USB and Power Jack | USB 2.0 x 1, USB 3.0 x1 |
| Accessories | Power adaptor and cable, user manual, IR remote control, cables |

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