

UNITE® 60 4K Camera



Combine 120-degree field-of-view and AI tracking with your own choice of mic and speaker to enjoy an exceptional collaboration experience.

- > 4K video, auto-focus, and 3X digital zoom.
- > 120° ultra-wide-angle field-of-view
- > Full-function USB 3.0 interface for video and power
- > Super-high SNR with advanced 2D and 3D noise reduction
- > Wide dynamic range support for optimal image capture.
- > Control the camera's functions via IR remote or UVC protocol.
- > Compatible with popular applications such as Microsoft® Teams, Zoom™, WebEx™, Google® Meet™, and more.

APPLICATIONS:

- PC-Based Video Conferencing
- Web Conferencing
- Unified Communications

WORKSPACES:

- Huddle Spaces
- Small Meeting Rooms
- Executive Offices



Smart Face or Voice Tracking

AI processing optionally tracks an individual or frames an entire group for perfect framing and focus.



Easy to Install

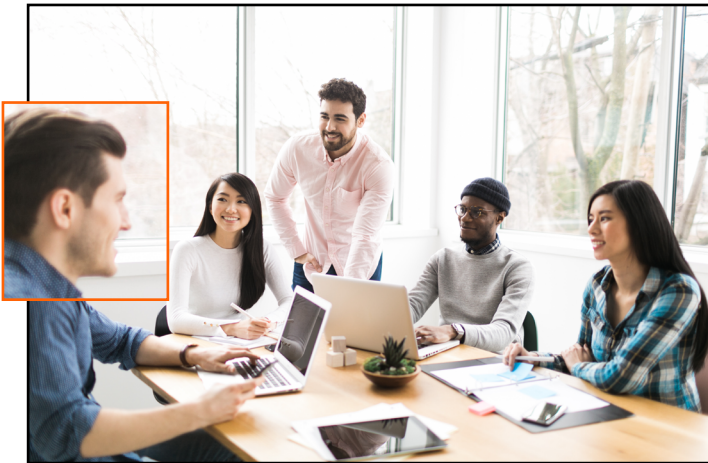
Easily mounted on monitors using standard damping rotary-shaft support.

Elevate Your Collaboration

Different Tracking Modes

Track Participants

Detects all the attendees that the camera has access to and captures them so that they all fit in the video frame.

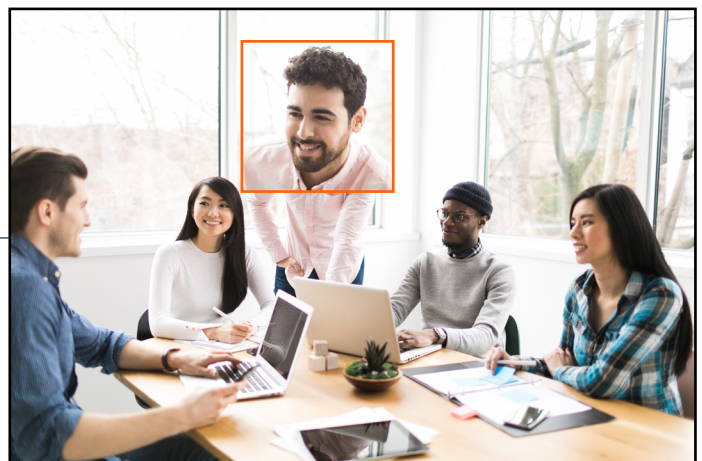


Track Speaker

Detects the person who is speaking and follows that person as they move. Keeps the speaker centered in the video frame.

Track Person

Ideal to follow only the person who is moving. The moving person being tracked doesn't have to be the speaker.



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Camera

- Video System: 4K: downward compatible with 1080p30 and 720p
- Sensor: 1/2.5", CMOS
- Effective Pixels: 8.29M
- Scanning Mode: Progressive
- Lens: Focus: f=2.8mm, FOV: 120°
- Focus Mode: Auto Focus
- Minimal Illumination: 0.05 Lux @ (F1.8, AGC ON)
- Shutter: 1/30s – 1/10000s
- Supported Codecs: H.264/ MJPEG/ YUY2
- White Balance: Auto, Indoor, Outdoor, One Push, Manual
- Backlight Compensation: Supported
- Digital Noise Reduction: 2D & 3D Digital Noise Reduction
- Horizontal Angle of View: Wide angle up to 120°
- Electronic Pan Tilt Zoom
- Easy Installation: Equipped with damping rotary shaft bracket to fit almost any display, easy to install, stable and reliable

Audio

- Built-in microphone array

USB Features

- Operating Systems: Windows 7 or above
- Video Formats: 4K30, 1080p30, 1080p25, 720p30, 720p25, 960x540p30, 960x540p25, 640x360p30, 640x360p25, etc
- USB Video Communication: UVC 1.0 /1.1
- UVC PTZ: Supported

Input/Output Interface

- USB Interface: 1 x USB3.0: Type B female

Generic Specifications

- Input Voltage: 5v (USB power supply)
- Current Consumption: 600 mA
- Power Consumption: 3.0 W
- Operating Temperature: 14°F–104°F (-10°C – 40°C)
- Storage Temperature: -40°F – 140°F (-40°C – 60°C)
- MTBF: >30000 h
- Weight: 0.74 lb (0.34 kg)
- Part Number: 910-2100-009

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