

UNITE® 50 4K ePTZ Camera



Experience full 4K resolution and an ultra wide-angle field-of-view for professional quality visual collaboration in huddle spaces at an affordable price . Combine with your choice of microphone and speaker for an exceptional collaboration experience.

Aura Professional Home Office Solution

Dramatically enhances the audio and video experience for any cloud-based video collaboration application for your professional home office





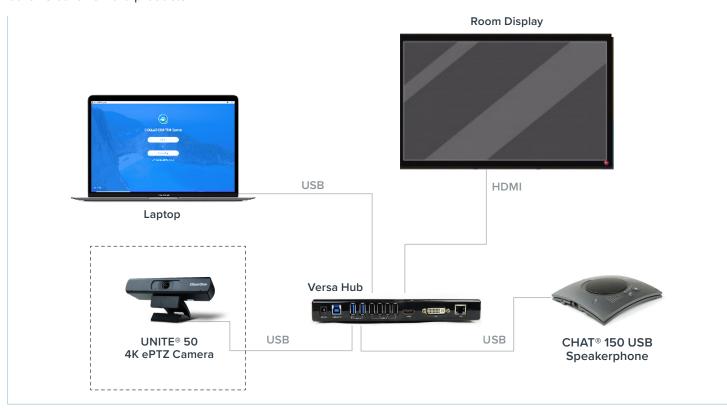
Highlights

- + 4K video, auto-focus, and 3x digital zoom.
- + 120° ultra-wide angle field-of-view.
- + Wide dynamic range support for optimal image capture.
- + Super-high SNR with advanced 2D and 3D noise reduction.
- + Full-function USB 3.0 interface for video and power.
- + Control the camera's functions via IR remote or UVC protocol.

- + Easily mounted on monitors using standard damping rotary-shaft support.
- + Compatible with popular applications such as COLLABORATE® Space, Microsoft® Teams, WebEx™, Zoom™, Google® Meet™, and more.
- → FREE COLLABORATE® Space lifetime subscription ClearOne's high quality, award winning cloud-based video collaboration application.

Aura Professional Home Office Application

Complete your UNITE® 50 4K ePTZ Camera setup by adding other ClearOne Aura products





Specifications

+ AUR-2100-006 UNITE® 50 4K ePTZ Camera

INCLUDES

→ Free COLLABORATE® Space lifetime subscription

VIDEO

- + VIDEO FORMATS: 4K30, 1080p30, 1080p25, 720p30, 720p25, 960x540p30, 960x540p25, 640x360p30, 640x360p25, etc.
- + 4K: down-compatible with 1080p30 and 720p
- + Sensor: 1/2.5", CMOS, Effective pixel: 8.29M
- + Scanning mode: Progressive
- + Lens: Focus: f=2.8 mm, FOV: 120°
- + Minimal illumination: 0.05 Lux @ (F1.8, AGC ON)
- + Shutter: 1/30 s 1/10000 s
- + White balance: auto, indoor, outdoor, One-push, manual
- + Backlight compensation: Supported
- + Digital Noise Reduction: 2D & 3D
- + Horizontal angle of view: Wide angle up to 120°
- + Electronic Pan Tilt Zoom
- Installation: Equipped with damping rotary shaft bracket to fit almost any display

AUDIO

→ Built-in microphone array

COMPATIBILITY

- + Operating Systems: Windows 7, Windows 8, Windows 8.1, Windows 10, Mac OS, Linux
- + USB video communication: UVC 1.0/1.1 UVC PTZ: Supported

INPUT/OUTPUT INTERFACE

+ USB interface: 1xUSB 3.0: Type B, female

POWER

- + Input voltage: 5 V (USB power supply)
- + Current consumption: 600 mA
- + Power consumption: 3.0 W

ENVIRONMENTAL

- + Operating temperature: 14° F ~ 104° F (-10° C ~ 40° C)
- + Storage temperature: -40° F ~ 140° F (-40° C ~ 60° C)
- + MTBF: >30000h

MECHANICAL

- + Dimensions (W x D x H): 7.64 x 1.34 x 1.65" (194 x 34 x 42 mm) (without bracket)
- + Weight: 0.74 lb (0.34 kg)

OPTIONAL ACCESSORIES

+ 910-3200-702-30 USB 3.0 cable

Sales & Inquiries -

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