

# With Aura, Professionals can now Re-imagine their Workspaces at Home

## UNITE® 150 PTZ Camera



Professional-grade HD USB PTZ camera for your professional home office with 1080p video, 12x optical zoom, and wide-angle video capture with advanced noise reduction.

## Aura Professional Home Office Solution

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





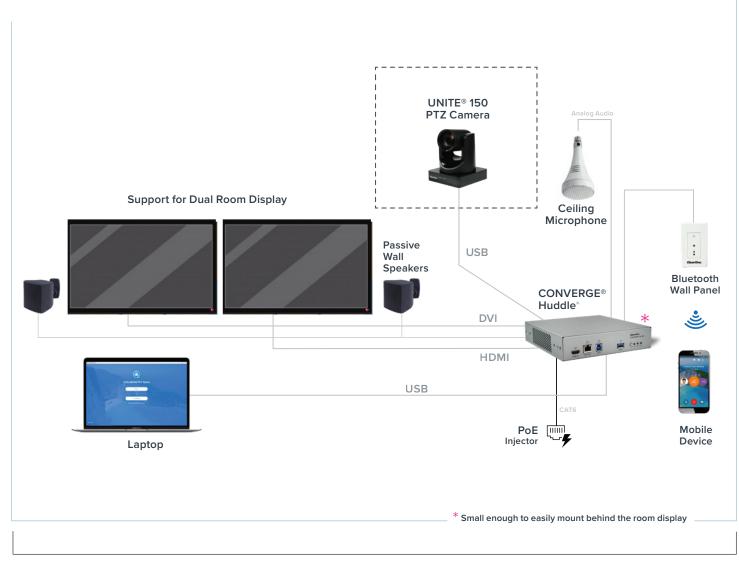
## Highlights

- + Full-HD 1080p30 video and 12x optical zoom for high video quality, regardless of where the camera is installed in your professional home office.
- + Control the camera's functions via IR remote, RS-232, or UVC protocol.
- + Super-high SNR with advanced 2D and 3D noise reduction.
- + Simple USB 3.0/2.0 compatibility with UVC and UAC protocol support.

- Compatible with popular applications such as COLLABORATE<sup>®</sup> Space, Microsoft<sup>®</sup> Teams, WebEx<sup>™</sup> Zoom<sup>™</sup>, Google<sup>®</sup> Meet<sup>™</sup>, and more.
- FREE COLLABORATE<sup>®</sup> Space lifetime subscription ClearOne's high quality, award winning cloud-based video collaboration application.
- + Transforms any meeting room into a professionalgrade video collaboration room.

## **Aura Professional Home Office Application**

Complete your UNITE® 150 PTZ Camera setup by adding other ClearOne Aura products





## **Specifications**

+ AUR-2100-104 UNITE® 150 USB PTZ Camera

#### INCLUDES

+ Free COLLABORATE® Space lifetime subscription

#### VIDEO

- + VIDEO FORMATS: 1080p30, 1080p25, 720p30, 720p25
- + Sensor: 1/2.7 inch, CMOS
- + Effective pixel: 2.07M
- + Scanning mode: Progressive
- + Lens : 12x, f3.5 mm 42.3 mm, f1.8 f2.8
- + Minimal illumination: 0.5 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
- + Video S/N: ≥55dB
- + Horizontal angle of view: 72.5° 6.9°
- + Vertical angle of view: 44.8° 3.9°
- + Horizontal rotation range: ±170°
- + Vertical rotation range: -30° +90°
- + Pan speed range: 1.7° 100°/S
- + Tilt speed range: 1.7° 69.9°/S
- + H & V FLIP: Supported
- + Image freezing: Supported
- + Number of presets: 255
- + Installation: Stand Mount, upside-down mount

#### **INPUT/OUTPUT INTERFACE**

- + Audio interface: 1-CH 3.5MM Audio Interface, Line In
- + USB interface: 1 x USB3.0: type B Female jack
- + Communication: 1 x Rs-232 in : 8-Pin Min din, Max distance: 30 m, Protocols: VISCA/Pelco-D/Pelco-P
- + 1x RS-232 Out: 8-Pin Min din, Max distance: 30 M, Protocols: visca network use Only

#### COMPATIBILITY

- + Operating Systems: Windows 7, Windows 8, Windows 8.1, Windows 10, MAC OS, Linux
- + Color System: YUV 4:2:2
- + USB 2.0: 720P30 maximum
- NOTE: Use of USB 2.0 downgrades video quality. ClearOne does not recommend using USB 2.0 extenders.
- + USB Video Communication: UVC 1.0 UVC 1.5
- + Audio on USB: Supported
- + UVC PTZ: Supported

#### POWER

- + Power jack: JEITA type (DC In 12 V)
- + Input voltage: DC 12 V
- + Current consumption: 1.0 A (max)
- + Power consumption: 12 W (max)

#### **ENVIRONMENTAL**

- + Operating temperature: +14° F–104° F (-10° C 40° C)
- + Storage temperature:  $-40^{\circ}$  F $-140^{\circ}$  F ( $-40^{\circ}$  C $-60^{\circ}$  C)
- + MTBF: >30000h

#### MECHANICAL

- + Dimensions (W x D x H): 5.67 x 5.67 x 6.61" (144 x 144 x 168mm)
- + Weight: 2.0lb (0.91kg)

#### **OPTIONAL ACCESSORIES**

- + AUR-2100-104 Wall Mount for UNITE® 150 Camera
- + AUR-2100-204 Ceiling Mount for UNITE® 150 Camera
- + AUR-2100-002 USB 3.0 cable

### Sales & Inquiries -

#### Headquarters

5225 Wiley Post Way Suite 500 Salt Lake City, UT 84116

#### Headquarters US: +1.801.975.7200 International: +1.801.975.7200

#### Aura Sales

US: +1.888.HEY.AURA International: +1.801.975.7200 aurasales@clearone.com

#### Aura Tech Support

US: +1.888.HEY.AURA International: +1.801.975.7200 auratechsupport@clearone.com

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