ClearOne® Aura™

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

Versa Pro 50

Includes ClearOne's CONVERGE® Huddle, audio processor, UNITE® 50 ePTZ camera and a 360-degree coverage ceiling mic array for professional audio and video in your home office.

Aura Professional
Home Office Solution

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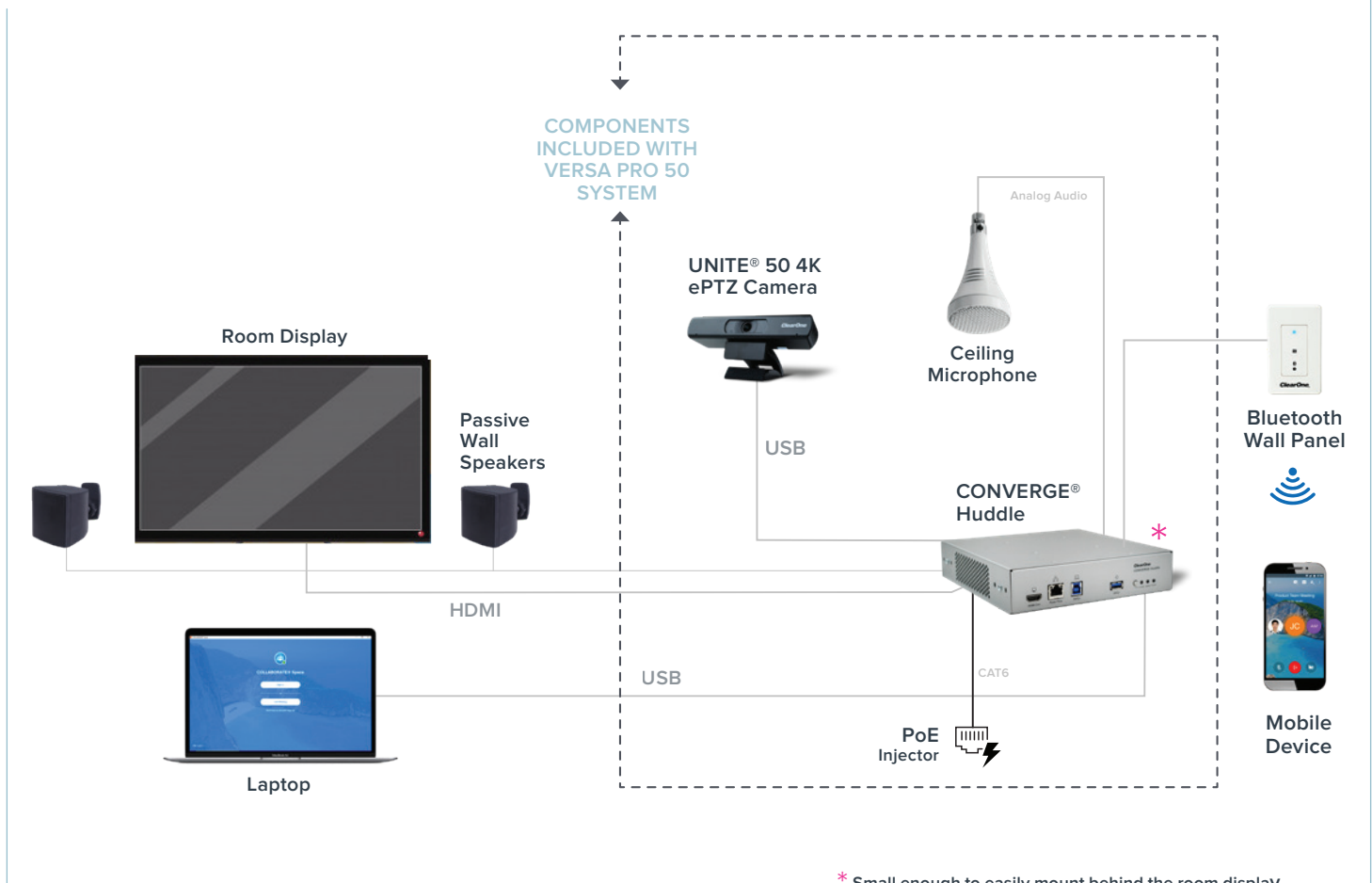
COMPATIBLE WITH

zoom

Enhance Your Cloud Collaboration

Highlights

✦ CONVERGE® Huddle audio processor for a professional audio experience.

✦ Ceiling Microphone Array with 360-degree coverage reducing noise and reverberation.

✦ UNITE® 50 4K ultra-wide 120-degree ePTZ camera with 1080p30, and 3x digital zoom for high video quality no matter where the camera is installed in your home office.

✦ Configure Versa Pro CT directly through the USB port, or use network Ethernet jack.

✦ Add pro-quality audio and 4K video to your app, 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.

✦ Add the Bluetooth Wall Panel to make this system smart speaker ready. Supports Alexa, Cortana, Google Home, and Siri.

Aura Professional Home Office Application

Complete your Versa Pro 50 setup by adding other ClearOne Aura products

COMPONENTS INCLUDED WITH VERSA PRO 50 SYSTEM

UNITE® 50 4K ePTZ Camera

Analog Audio

Ceiling Microphone

Room Display

Bluetooth Wall Panel

Passive Wall Speakers

USB

CONVERGE® Huddle

*

HDMI

USB

CAT6

PoE Injector

Mobile Device

Laptop

* Small enough to easily mount behind the room display

Specifications

✦ AUR-3200-050 Versa Pro 50

INCLUDES
- ✦ AUR-3200-701 CONVERGE® Huddle
- ✦ AUR-2100-004 UNITE® 50 4K ePTZ camera
- ✦ AUR-001-013-W Ceiling Mic Array (White)
- ✦ AUR-3200-202 PoE Injector Kit
- ✦ Free COLLABORATE® Space lifetime subscription

CONVERGE HUDDLE
- ✦ INPUT/OUTPUT INTERFACE
  - INPUTS
    - 3-channel balanced mic/line inputs with AEC
    - 1 channel balanced line input without AEC
    - 3.81mm orange-color Phoenix/Euroblock type push-on mini-terminal block
  - LINE OUTPUTS
    - 2-channel balanced line outputs, 3.81 mm black-color Phoenix/Euroblock type, push-on mini-terminal block
  - USB CONNECTIONS
    - 1 USB 3.0 Type-B
    - 1 USB 3.0 Type-A
    - RJ-45, 10/100/1000Mbps, passthrough to USB-B 3.0

- ✦ VIDEO FORMATS
  - 1600 x 1200p @ 60Hz, 4:3 ratio
  - 1920 x 1200p @ 60Hz, 16:10 ratio
  - 2560 x 1440p @ 60Hz, 16:9 ratio

- ✦ ENVIRONMENTAL
  - Thermal: 116 BTU/Hr Typical
  - Operating Temperature: 14° F to 104° F (-10° C to 40° C) Ambient Temperature

- ✦ AMPLIFIER OUTPUT
  - Type: 5.08 mm Black Phoenix type, Euroblock
  - Audio: 2 Channels
  - Output Power: 10 W Max, 8Ω load
  - Frequency Response: 20 Hz – 22 kHz @ 10 dBu, +/- 0.5 dBu

- THD + N (Total Harmonic Distortion + Noise): 20 Hz – 22 kHz @ 10 dBu, 1 W, <0.3%
- Dynamic Range: 20 Hz – 22 kHz @ 20 dB, >102 dB with 20 kHz digital low pass filtertvt
- Crosstalk (Mic/Line): Channel-to-channel, stimulus at 20 dBu to receptor, < -70 dB

CEILING MICROPHONE ARRAY
- ✦ ACOUSTIC CHARACTERISTICS
  - Polar Pattern: Cardioid
  - Dynamic Range: 80 dB, 1 kHz @ max SPL
  - Signal/Noise Ratio: 60 dBA, 1 kHz @ 1Pa
  - Frequency Response: 100 Hz - 12 kHz
  - Sensitivity: 114 mV/Pa

- ✦ ELECTRICAL CHARACTERISTICS
  - Element: Fixed-charge back plate permanently polarized condenser
  - Phantom Power Requirement: 12-52 vdc, 2 mA typical
- Impedance: 200 Ω

UNITE 50 4K ePTZ CAMERA
- ✦ 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

Specifications

- ✦ AUDIO
  - Built-in microphone array on configuration

- ✦ 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: 5v (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 CLEARONE PERIPHERALS
- ✦ AUR-3200-303 Bluetooth Wall Panel
- ✦ AUR-151-010-B Passive Wall Speakers
- ✦ AUR-3200-204-50 RJ45 CAT6 Cable – 50'
- ✦ 910-3200-702-30 USB 3.0 Cable – 33'
- ✦ 693-153-050 Speaker Cable – 50'

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