

# Versa<sup>®</sup> Pro CT

ClearOne. Aura



An unbeatable product offering that includes a Huddle CTH audio processor and the new Huddle-compatible and patented Beamforming Ceiling Microphone Array that is a perfect fit for a professional 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



— Enhance Your Cloud Collaboration -

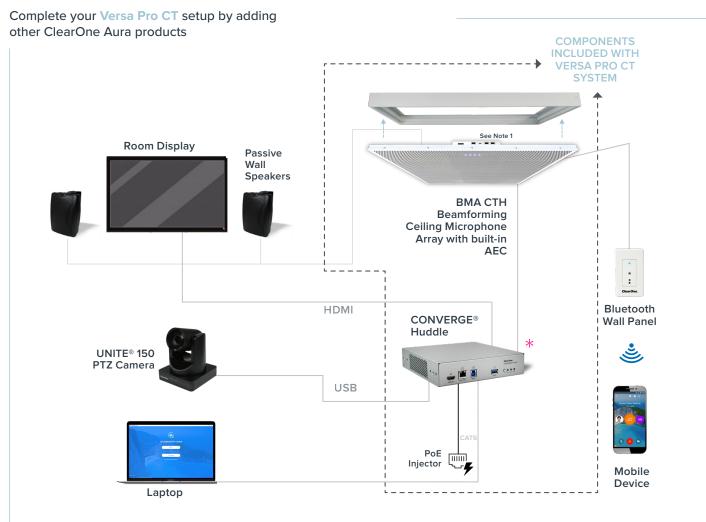


# Highlights

- Great room solution for a professional home office using any cloud-based collaboration service such as COLLABORATE<sup>®</sup> Space, Microsoft<sup>®</sup> Teams, WebEx<sup>™</sup> Zoom<sup>™</sup>, Google<sup>®</sup> Meet<sup>™</sup>, and more.
- Beamforming Ceiling Microphone Array with built-in AEC provides impeccable room coverage using adaptive steering (think of it as smart switching).
- + 24-in or 600mm microphone array with a variety of mounting options.
- Includes mic/line inputs with AEC, line outputs, USB audio, HDMI, and 4x10 Watt power amps to drive passive wall speakers.
- + Comes preloaded with a project file ready for the most common room configuration.

- + Configure using CONSOLE® AI software's enhanced visualization and audio intelligence.
- + Now, configure Versa Pro CT directly through the USB port, or use network Ethernet jack.
- + FREE COLLABORATE<sup>®</sup> Space lifetime subscription ClearOne's high quality, award winning cloud-based video collaboration application.
- + With a rich mix of video and audio options, the Versa Pro CT is versatile, flexible, and easy to install.
- No system in the market today can compete with the Versa Pro CT on price, features, coverage, and quality experience for any cloud-collaboration application.

# **Aura Professional Home Office Application**



**Note 1:** International Version (Part No. AUR-3200-206-I) P-link input port is shown in drawing above. US Version (Part No.AUR-3200-206-U) P-Link input is accessed through a permanently connected CAT 6 pigtail cable that is terminated with an RJ-45 receptacle.



# **Specifications**

- + AUR-3200-030-U Versa® Pro CT
- + AUR-3200-030-I Versa® Pro CT Intl

### INCLUDES

- + 24 in (North America):
  - 910-3200-206-U BMA CTH 24 in
  - 910-3200-210 BMA Surface-Mount Kit 24 in
- + 600 mm (International):
  - 910-3200-206-I BMA CTH 600 mm
  - 910-3200-210-I BMA Surface-Mount Kit 600 mm
  - + AUR-3200-706 CONVERGE® Huddle CTH
  - + AUR-3200-202 PoE Injector Kit
  - + Free COLLABORATE® Space lifetime subscription

### ВМА СТН

- + Number of Beams: Two patterns, either 5 or 6 beams
- + Polar Pattern: Custom
- + Frequency Response: 150 Hz 16 kHz, +/- 3 dB
- + Dynamic Range: 150 Hz 16 kHz, > 70 dB
- + AMPLIFIER OUTPUT
- Type: 5.08 mm black header, Phoenix type Euroblock - Audio: 2 channels
- Output Power: 2x10 W Max, 8Ω load\*
- Frequency Response: 20 Hz 22 kHz @ +10 dBu, +/- 0.5 dB
- THD + Noise: 20 Hz 22 kHz @ +10d Bu, 1 W, < 0.2%
- Dynamic Range: 20 Hz 22 kHz @ +20 dB, > 102 dB, with 20 kHz digital low pass filter
- Crosstalk: Channel to Channel, stimulus at +20 dBu receptor 10W output  $8\Omega$  load, 20 Hz 22 kHz, < -60 dB
- + LED
  - 4 LED indicators on one end of unit:
- Mute/Un-mute configuration with 8 color options, two blink patterns and warning indications
- + CONFIGURATION
  - Beam enable/disable
- Acoustic Echo Cancellation (AEC) on/off
- Noise Cancellation (NC) on/off
- Filters: All Pass, Low Pass, High Pass, Notch, PEQ
- Automatic Level Control (ALC) on/off
- Gain adjust
- Mute on/off
- Auto gate/Manual gate

- + P-LINK PERIPHERAL BUS
  - Ports labeled as "Expander" on Huddle Chassis, and "P-Link" on BMA CTH
  - P-Link In & Out: Proprietary Network
    - Port Type: RJ-45
    - Cable: RJ45, Cat6
    - Distance: Up to 200'
- + POWER SELECTION SWITCH
  - Type: Slide switch
    - Toggle towards P-Link to power device by P-Link
    - Toggle towards PoE to power device by PoE Injector
- + CONFIGURATION & ADMINISTRATION SOFTWARE
  - CONSOLE AI software
- CONVERGENCE<sup>™</sup> AV Network Configuration software
- + MOUNTING
- Ceiling mount (24" or 600mm)
- + POWER
- Power Source: PoE Injector or equivalent
- PoE: IEEE 802.3at compliant devices providing 56V and 640 mA (36 W)
- P-Link In Mode B
- PoE In Mode A and Mode B
- Power Consumption:
  - 100-240VAC, 50/60Hz
  - 9.1 Watt typical without speaker amp
  - 38W at max power 1kHz (2 x 10W)
- + ENVIRONMENTAL
- Thermal: 130 BTU/Hr at max power
- Operating Temperature: 14Ű F/-10Ű C to 104Ű F/40Ű C ambient temperature
- + MECHANICAL
  - Dimensions (W  $\times$  D  $\times$  H):
  - 24" BMA CTH: 23.72 x 23.72 x 2.13" (602.5 x 602.5 x 54.1mm)
    600mm BMA CTH: 23.33 x 23.33 x 2.13" (592.5 x 592.5 x 54.1mm)
  - Weight : 7.7lb (3.5kg)

\*BMA CTH requires its own PoE (IEEE 802.3 at compliant) if 2x10 W speakers are driven



### **Specifications**

### **CONVERGE® HUDDLE CTH**

- + INPUT/OUTPUT INTERFACE
- INPUTS
- 3-channel balanced mic/line inputs with AEC
- 1 channel balanced line input without AEC
- 3.81 mm 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
  - -1USB 3.0 Type-A
  - RJ-45, 10/100/1000Mbps, passthrough to USB-B 3.0
- + VIDEO FORMATS
- Ultra-high resolution support (up to 2560x1600)
- + 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: 10W Max, 8Ω load
- Frequency Response: 20 Hz 22 kHz @ 10 dBu, +/- 0.5 dBu
- THD + N (Total Harmonic Distortion + Noise): 20Hz – 22kHz @ 10dBu, 1W, <0.3%

- Dynamic Range: 20 Hz 22 kHz @ +20 dBu input, > 102 dB
- Crosstalk (Mic/Line): Channel-to-Channel, stimulus at 20 dBu to receptor, < -70 dB
- + MECHANICAL
- Dimensions (WxHxD): 7.52 x 7.83 x 1.73" (191 x 199 x 44 mm)
- Unit Weight: 2.9 lb (1.32 kg)

### **OPTIONAL CLEARONE PERIPHERALS**

- + AUR-3200-303 Bluetooth Wall Panel
- + 910-3200-305 Versa USB
- + 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'

### Sales & Inquiries -

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