

Versa Pro CT



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 video collaboration application for your professional home office











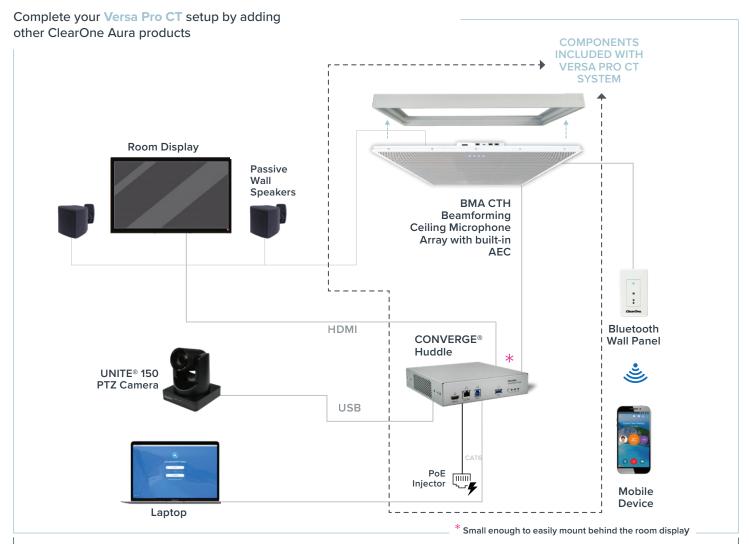


Highlights

- + Great room solution for a professional home office using any cloud-based video collaboration service such as COLLABORATE® Space, Microsoft® Teams, WebEx™ Zoom™, Google® Meet™, 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® 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





Specifications

- + AUR-3200-206 Versa Pro CT
- + AUR-3200-206-I Versa Pro CT Intl

INCLUDES

- + 910-XXXX-XXX BMA CTX 24 in (North America):
 - 910-3200-205 BMA CTH 24 in
 - AUR-3200-210 BMA Surface-Mount Kit 24 in
- + 910-XXXX-XXX BMA CTX 600 mm (International):
 - 910-3200-205-I BMA CTH 600 mm
 - AUR-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

BMA CTH

- + 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 8Ω 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™ 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: 14° F/-10° C to 104°
 F/40° C ambient temperature

+ MECHANICAL

- Dimensions (W x D x H):
 - 24" BMA CTH: 23.72 x 23.72 x 2.13" (602.5 x 602.5 x 54.1mm)
 - 600 mm BMA CTH: 592.5 x 592.5 x 54.1mm (23.33 x 23.33 x 2.13")
- 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
 - 1 USB 3.0 Type-A
 - RJ-45, 10/100/1000Mbps, passthrough to USB-B 3.0

+ VIDEO FORMATS

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