## **BYOD CONFERENCING**

# **COLLABORATE® Versa Pro CT**



An unbeatable new product offering that includes a Huddle and the new Huddle-compatible and patented BMA CTH that is a perfect fit for small-to medium-sized rooms.

- > Great room solution for BYOD collaboration using any cloud-based service such as COLLABORATE® Space, Microsoft® Teams, WebEx™, Zoom™, and more.
- Includes mic/line inputs with AEC, line outputs, 4x10 Watt power amps, USB audio, mobile phone jack, and HDMI.
- > 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.

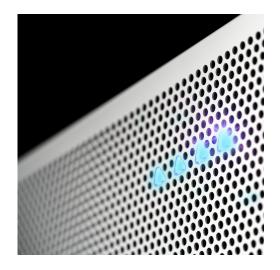
#### **APPLICATIONS:**

- Audio conferencing
- Video conferencing
- BYOD conferencing

- > Monitor, control, and audit Versa Pro CT with CONVERGENCE™ unified AV network management software.
- > With a rich mix of video and audio options, the Versa Pro CT is versatile, flexible, and easy to install.
- ClearOne's BMA technology is protected by at least a dozen patents and pending patent applications.
- > Supports three different mounting styles: VESA, under table, or credenza.
- There is no system in the market today that can compete with the Versa Pro CT on price, features, coverage, and quality.

#### **WORKSPACES:**

- Huddle and BYOD Spaces
- Conference rooms
- Boardrooms
- Training centers
- Lecture halls



Impeccable Room Coverage with AEC BMA CTH with built-in AEC, provides the same impeccable room coverage as the BMA CT using adaptive steering (think of it as smart switching).



Add Your Choice of Peripherals
Add ClearOne's Wall-Mount Bluetooth
Expander and UNITE® cameras to
complete your collaboration system.

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# **COLLABORATE® Versa Pro CT**

#### **INCLUDES**

- •BMA CTH
- •CONVERGE® Huddle
- PoE Injector

#### **CONVERGE HUDDLE**

#### **INPUTS**

- •3 channel balanced audio mic/line inputs with AEC
- •1 channel balanced audio line input without AEC
- 3.81mm orange-color Phoenix/Euroblock type male header, push-on mini-terminal block

#### **LINE OUTPUTS**

- •2-channel balanced audio line outputs, 3.81mm black-color Phoenix/Euroblock type male header, push-on mini-terminal block
- •1 USB 3.0 Type-B
- •2 USB 3.0 Type-A
- •RJ-45, 10/100/1000Mbps, passthrough to USB-B 3.0

#### **AMPLIFIER OUTPUT**

- Type: 5.08mm Black Header, Male, Phoenix type Euroblock
- Speaker Output Port: Dual binding posts
- Audio: 2 Channels
- •Output Power: 10W Max,  $8\Omega$  load
- •Frequency Response: 20Hz 22kHz @ 10dBu, +/- 0.5dBu
- THD + N (Total Harmonic Distortion + Noise):
- •20Hz 22kHz @ 10dBu, 1W, <0.3%
- Dynamic Range: 20Hz 22kHz @ 20dB, >102dB with 20kHz digital low pass filter
- Crosstalk (Mic/Line): Channel to Channel, stimulus at 20dBu to receptor, < -70dB</li>

#### **PART NUMBER**

910-3200-701

#### **DIMENSIONS**

- CONVERGE HUDDLE
  - •7.52" x 7.83" x 1.73" (191mm x 199mm x 44mm)

#### **WEIGHT**

• CONVERGE HUDDLE - 2.9 lbs (1.32 kg) approx.

#### **BMA CTH**

#### 24 MICROPHONES

- •Number of Beams: Two patterns, either 5 or 6 beams
- Polar Pattern: Custom
- Frequency Response: 150Hz 16kHz, +/- 3dB
- Dynamic Range: 150Hz 16kHz, > 70dB

#### **AMPLIFIER OUTPUT**

- Type: 5.08mm Black Header, Male, Phoenix type Euroblock
- · Audio: 2 channels
- •Output Power: 2x10W Max, 8Ω load\*
- Frequency Response: 20Hz 22kHz @ +10dBu, +/ 0.5dB
- •THD + Noise: 20Hz 22kHz @ +10dBu, 1W, < 0.2%
- Dynamic Range: 20Hz 22kHz @ +20dB, > 102dB, with 20kHz digital low pass filter
- • Crosstalk: Channel to Channel, stimulus at +20dBu receptor 10W output 8 $\Omega$  load, 20Hz – 22kHz, < -60dB

#### 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
  - •Ports Type: RJ-45



## **BYOD CONFERENCING**

# VISUAL COLLABORATION

# **COLLABORATE® Versa Pro CT**

- Cable: RJ45 Cat5e, Cat6, Expandable
- •Distance: Up to 200 ft.

#### **POWER SELECTION SWITCH**

- Type: Slide Switch
- •Slide toward P-Link to power device by P-Link
- Slide toward PoE to power device by PoE Injector

#### **CONFIGURATION & ADMINISTRATION SOFTWARE**

• CONSOLE® AI Software

#### **MOUNTING**

· Ceiling mount (24" or 600mm drop-ceiling grid)

#### **POWER & THERMAL**

- Power Type: PoE
- •Port Type: RJ-45
- 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
- \*BMA CTH requires its own PoE (IEEE 802.3 at compliant) if 2x10W speakers are driven
- Power Consumption:
  - •100-240VAC, 50/60Hz
  - 9.1 Watt typical without speaker amp
  - •38W at max power 1kHz (2 x 10W)
  - •Thermal: 130 BTU/Hr at max power
  - Operating Temperature: 14° F/-10° C to 104° F/40° C ambient temperature

#### **DIMENSIONS**

- •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 54.1 mm (23.33 x 23.33 x 2.13")

#### **WEIGHT**

•BMA CTH - 7.7lbs (3.5kg)

## PART NUMBER

- •930-3200-206 COLLABORATE Versa Pro CT
- •930-3200-206-I COLLABORATE Versa Pro CT Intl

#### **SALES AND INQUIRIES**

Headquaters

5225 Wiley Post Way Suite 500

Salt Lake City, UT 84116

US & Canada

Tel: +1.801.975.7200 Fax: +1.801.303.5711 International

Tel: +1.801.975.7200 global@clearone.com Sales

Tel: +1.801.975.7200 sales@clearone.com TechSupport

Tel: +1.801.974.3760

tech.support@clearone.com