CLOUD-BASED CONFERENCING

VISUAL COLLABORATION

COLLABORATE® Versa® Room CT





COLLABORATE Versa Room CT provides all of the equipment and accessories needed for exceptional meeting room cloud-based video conferencing with no external DSP needed – just connect it to a computer and displays.

- > USB audio-enabled Beamforming Ceiling Tile microphone (BMA CTH) brings cost-effective professional conferencing audio to small-and mid-sized meeting rooms. Built-in AEC, noise cancellation, and adaptive steering (think of it as smart switching), provides impeccable room coverage.
- Provides a convenient single USB cable connection to the laptop or room computer.
- > UNITE 50 4K camera provides a 120-degree wide-angle field of view.
- > 2x10 Watt power amps drive the included 8-inch ceiling speakers.
- Includes 50' CAT6 cable, 33' USB extender cable, PoE kit, ceiling speakers, and 50 feet of speaker cable

APPLICATIONS

- Video Conferencing
- Audio Conferencing
- In-Room Presentation

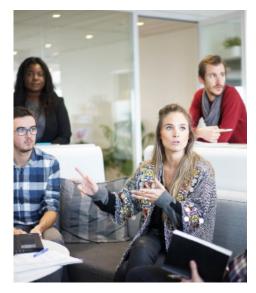
- > Easily and quickly configure the system using CONSOLE[®] AI Lite software with Audio Intelligence and Auto Connect[™].
- > Add ClearOne's CONVERGE® Wall-Mount Bluetooth Expander to enable mobile devices to join the conference wirelessly.
- > ClearOne's BMA technology is protected by at least a dozen patents and pending patent applications.
- > Delivering unbeatable price, versatility, and coverage, the Versa Room CT dramatically enhances the room audio and video experience for any cloud-collaboration application.

WORKSPACES

- Executive offices
- Small-to mid-sized meeting rooms
- Boardrooms

Enhance Cloud-Based Collaboration

Delivering unbeatable price, versatility, and coverage, the Versa Room CT dramatically enhances the room audio and video experience for any cloud-based collaboration application.



Pro Audio in Smaller Spaces USB audio-enabled Beamforming Ceiling Tile microphone brings cost-effective professional conferencing audio to smalland mid-sized meeting rooms.

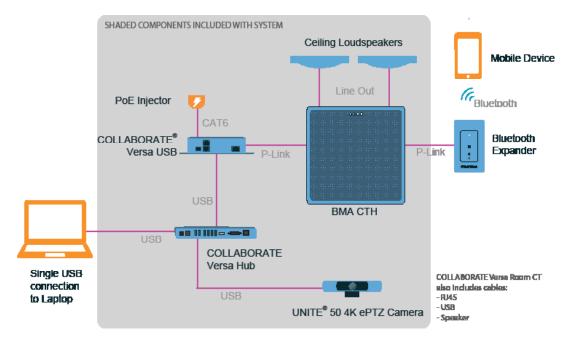
Great Ideas Need to be Seen and Heard ™

CLOUD-BASED CONFERENCING

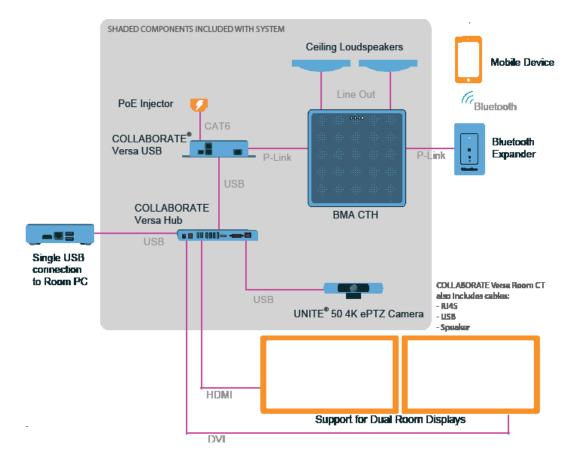
VISUAL COLLABORATION

COLLABORATE Versa Room CT provides all of the equipment and accessories needed for room cloud-based conferencing with no DSP mixer needed – just connect it to a computer and displays. Add ClearOne's Wall-Mount Bluetooth Expander to enable mobile devices to join the conference wirelessly.

Versa Room CT using laptop with optional ClearOne Wall-Mount Bluetooth Expander



Versa Room CT using room PC and 2 room displays, with optional ClearOne Wall-Mount Bluetooth Expander

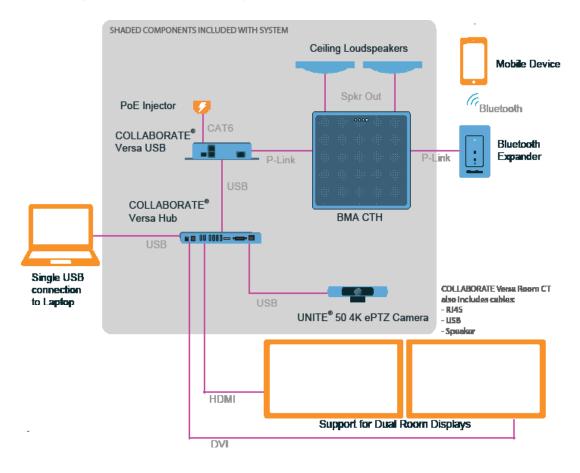




CLOUD-BASED CONFERENCING

VISUAL COLLABORATION

Versa Room CT using laptop and 2 room displays with optional ClearOne Wall-Mount Bluetooth Expander



CLOUD-BASED COLLABORATION

COLLABORATE® Versa® Room CT

INCLUDES

CHOICE OF BMA CTH

- BMA CTH 24in
- •BMA CTH 600mm
- COLLABORATE Versa Hub
- COLLABORATE Versa USB
- •UNITE 50 4K ePTZ Camera
- Ceiling Loudspeakers
- •PoE power supply kit
- •RJ45 CAT6 Cable 50'
- •USB 3.0 Cable <u>- 33'</u>
- •Speaker Cable 50'

NOTE: See Component Datasheets for Full Specs

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

CONFIGURATION

- Acoustic Echo Cancellation (AEC) on/off
- Noise Cancellation (NC) on/off
- Automatic Level Control (ALC) on/off
- Gain adjust
- Mute on/off

POWER SELECTION SWITCH

• Type: Slide Switch

CONFIGURATION & ADMINISTRATION SOFTWARE

CONSOLE® AI Room Software

MOUNTING

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

DIMENSIONS & WEIGHT

- •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) •Unit Weight: 7.7lbs (3.5kg)

COLLABORATE VERSA USB

- Port Type: USB-B Connector
- •Audio: Digital audio, 2 x 2 bidirectional channels
- •Sample Rate: 48 kHz
- •Sample Bit Depth: 24 Bit
- •Compatible: USB 2.0, USB 3.0
- •USB Cable Distance: 16 feet (5 meters)
- Compatible: Windows & Mac OS devices

P-LINK PERIPHERAL BUS

- •Ports Type: RJ-45 (Cat5e or Cat6)
- •P-Link In & Out: Proprietary Peripheral Bus
- PoE In:
 - P-Link In Port
 - PoE 802.3af Mode B, Midspan
 - Power on "spare pairs" 4,5 and 7,8
- Cable: Solid core 24AWG, factory terminated Cat 5e or Cat 6 cable
- Distance: Up to 200 feet (60 meters)

POWER SELECTION SWITCH

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

PoE In PORT

- Port Type: RJ-45 port
- PoE: 802.3af or 802.3at PoE/PoE+ injector input

MOUNTING

• Rack-shelf Mount, Under-Table Mount, Wall Mount, Ceiling Mount

DIMENSION & WEIGHT

- •Width x Depth x Height:
 - Without rack-ears:
 - 5.5" x 1.6" x 4.1" (139.7 x 40.64 x 104.4mm)
 - With rack-ears:
 - •6.8" × 1.7" × 4.1" (172.72 × 43.18 × 104.4mm)
- •Unit Weight: 0.88 lbs (0.4 kg)

VERSA HUB

- •1x USB 3.0 (Type-B) for laptop (Requires Display Link driver on laptop)
- •2x USB 3.0 (Type-A) for UNITE camera & CHAT Speakerphone
- •4x USB 2.0 ports
- 1x HDMI out
- •1x DVI out

VISUAL COLLABORATION

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PART NUMBERS

CEILING LOUDSPEAKERS

 Speaker Type: 2-way, ceiling speaker with metal back can 	930-3200-020-U - COLLABORATE Versa Room CT INCLUDES			
•Frequency Range: 65 Hz to 20 kHz	•910-3200-205-U	BMA CTH 24in		
•Power Handling: 60 Watts RMS, 120 Watts Peak	•910-3001-100	COLLABORATE Versa Hub		
•Nominal Sensitivity: • 88 dB, 1W @ 1m				
	•910-3200-305	COLLABORATE Versa USB		
Nominal Impedance: • 8 Ohms	•910-2100-006	UNITE 50 4K ePTZ Camera		
• Transformer Taps:	•910-151-001-01	Ceiling Loudspeakers		
•70V – 30W, 15W, 7.5W, 3.8W, 1.9W	•910-3200-202	PoE power supply kit		
•100V – Null, 30W, 15W, 7.5W, 3.8W	•910-3200-204-50	RJ45 CAT6 Cable – 50'		
 Woofer: 6.5" (165mm) poly-propylene cone with 	•910-3200-702-30	USB 3.0 Cable – 33'		
moisture-resistant coating	•693-153-050	Speaker Cable – 50'		
•Tweeter: ¾" (19mm) silk dome				
•Overload Protection: Full range power limiter with	930-3200-020-I - COLLABORATE Versa Room CT			
the 8 ohm direct input only, protecting the tweeter,	INTL			
woofer and crossover	INCLUDES			
•Dimensions: 10.24" (260mm) diameter, 7.40" (188mm)	•910-3200-205-I	BMA CTH 600mm		
deep	•910-3001-100	COLLABORATE Versa Hub		
•Net Weight (each): 3.5 Kg (7.71 lb)	•910-3200-305	COLLABORATE Versa USB		
	•910-2100-006	UNITE 50 4K ePTZ Camera		
SYSTEM POWER & THERMAL	•910-151-001-01	Ceiling Loudspeakers		
	•910-3200-202	PoE power supply kit		
•Power Type: PoE/PoE+	•910-3200-202	RJ45 CAT6 Cable – 50'		
•Port Type: RJ-45				
•PoE In/P-Link In: 802.3af or 802.3at PoE/PoE+	•910-3200-702-30	USB 3.0 Cable – 33'		
Poer for the first and a solution of a	•693-153-050	Speaker Cable – 50		
Poe: IEEE 802.3at compliant devices providing 56V				
and 640 mA (36 W).				
•P-Link In - Mode B	OPTIONAL CLEARONE PERIPHERALS			
Power Consumption:		unt Divista ath Evinandar		
•100-240VAC, 50/60Hz, 3 Watts Typical	•CONVERGE Wall-Mount Bluetooth Expander			
•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	MOUNTS FOR NON-TILE CEILINGS			
ambient temperature				
		•910-3200-210 BMA Surface-Mount Kits 24in		
	 •910-3200-210-I BMA Surface-Mount Kits 600mm •910-3200-212 BMA Recessed-Mount Kits 24in 			
	•910-3200-212-I BMA	Recessed-Mount Kits 600mm		

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