COLLABORATE® Versa Lite CT

COLLABORATE® Versa Lite CT features a USB audio-enabled Beamforming Ceiling Tile Microphone Array that brings cost-effective and superb professional conferencing audio to small-and mid-sized meeting rooms.

> Great room solution – dramatically enhances the audio experience for any cloud-collaboration application with no external DSP needed.

> BMA CTH with built-in AEC and adaptive steering (think of it as smart switching) provides the same impeccable room coverage as the BMA CT.

> Includes 2x10 Watt power amps.

> Easily and quickly configure the system using CONSOLE® AI Lite software with *Audio Intelligence*TM and *Auto Connect*TM.

> Connect laptop or room PC to the BMA CTH directly through the USB port on the USB Expander. The included 50-foot CAT6 cable connects the USB Expander to the BMA CTH.

> Add ClearOne's Wall-Mount Bluetooth Expander to enable mobile devices to join the conference wirelessly.

> Complete your system with any UNITE® conferencing camera.

> Add a Versa Hub for single-cable connection for cloud-based collaboration.

> ClearOne's BMA technology is protected by at least a dozen patents and pending patent applications.

> Delivering superb coverage and quality at an unbeatable price, the Versa Lite CT is easy to install and easy to use.

APPLICATIONS

• Cloud-based video collaboration
• Cloud-based audio conferencing
• In-Room presentation

WORKSPACES

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

Enhances Any Cloud-Based App
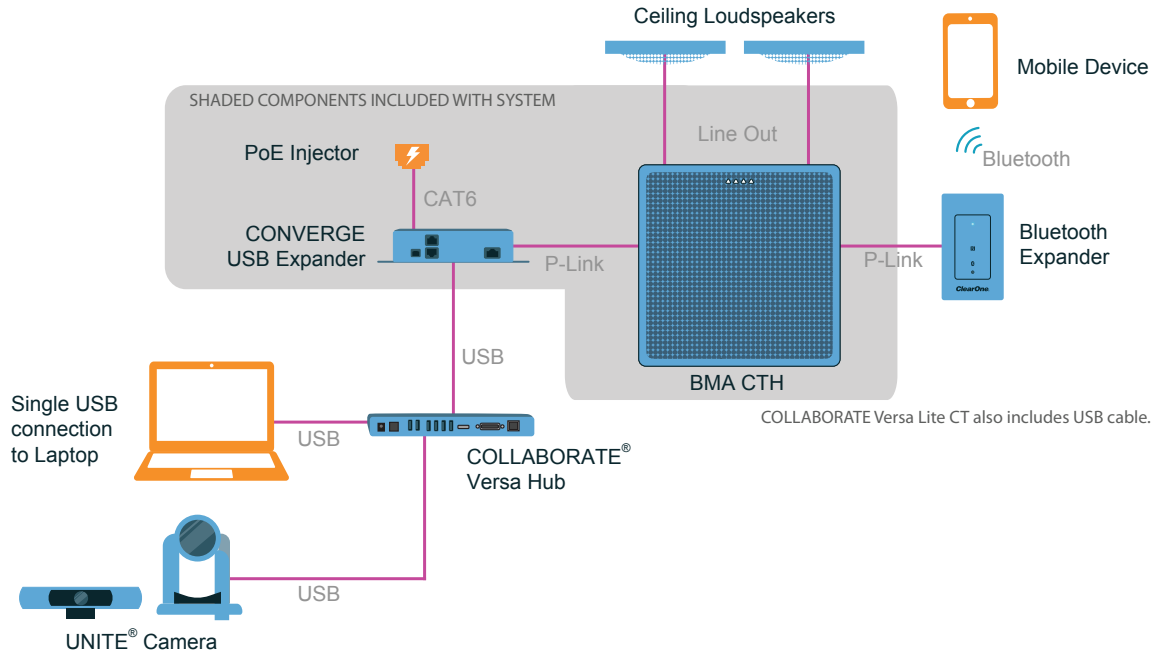Great room solution – dramatically enhances the audio experience for any cloud-collaboration application.

Complete and Convenient Collaboration
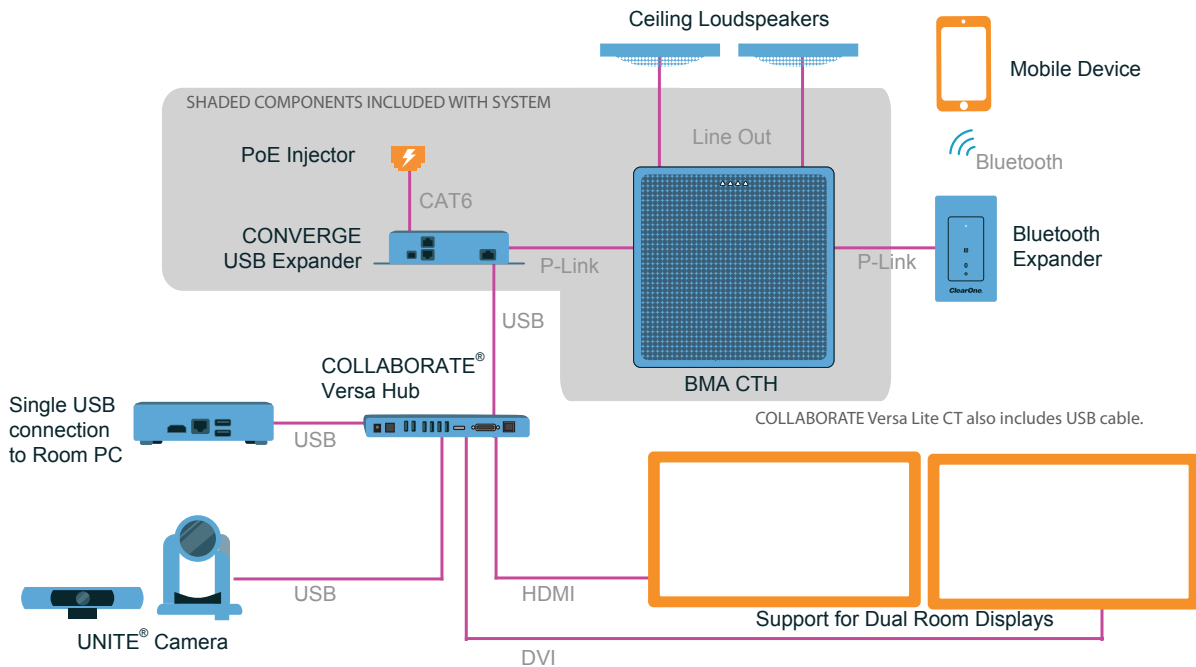Complete your system with any UNITE camera, and add a Versa Hub for single-cable cloud-based collaboration.

Great Ideas Need to be Seen and Heard ™

Versa Lite CT brings cost-effective and superb professional conferencing audio to small-and mid-sized meeting rooms—just add a laptop or room PC and displays. Expand your system with optional ClearOne peripherals— Wall-Mount Bluetooth Expander, UNITE conferencing cameras, and ClearOne ceiling loudspeakers.
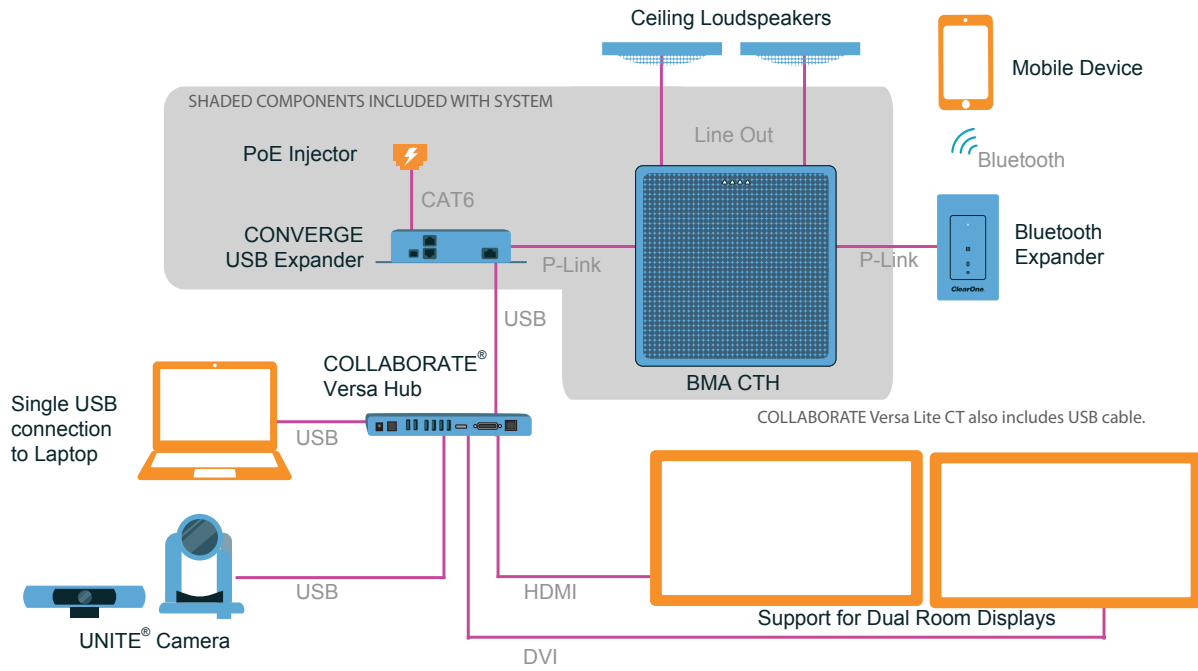
Versa Lite CT using laptop with optional ClearOne peripherals— COLLABORATE Versa Hub, choice of UNITE conferencing cameras, and Wall-Mount Bluetooth Expander

Ceiling Loudspeakers

Mobile Device

SHADED COMPONENTS INCLUDED WITH SYSTEM

PoE Injector

Bluetooth

CAT6

Line Out

CONVERGE USB Expander

P-Link

P-Link

Bluetooth Expander

USB

Single USB connection to Laptop

USB

COLLABORATE® Versa Hub

BMA CTH

COLLABORATE Versa Lite CT also includes USB cable.

USB

UNITE® Camera

Versa Lite CT using room PC and 2 room displays, with optional ClearOne peripherals— COLLABORATE Versa Hub, choice of UNITE conferencing cameras, and Wall-Mount Bluetooth Expander

Ceiling Loudspeakers

Mobile Device

SHADED COMPONENTS INCLUDED WITH SYSTEM

PoE Injector

Bluetooth

CAT6

Line Out

CONVERGE USB Expander

P-Link

P-Link

Bluetooth Expander

USB

COLLABORATE® Versa Hub

Single USB connection to Room PC

USB

BMA CTH

COLLABORATE Versa Lite CT also includes USB cable.

USB

HDMI

UNITE® Camera

Support for Dual Room Displays

DVI

Versa Lite CT using laptop and 2 room displays, with optional ClearOne peripherals— COLLABORATE Versa Hub, choice of UNITE conferencing cameras, and Wall-Mount Bluetooth Expander

Ceiling Loudspeakers

Mobile Device

SHADED COMPONENTS INCLUDED WITH SYSTEM

Line Out

Bluetooth

PoE Injector

CAT6

CONVERGE USB Expander

P-Link

P-Link

Bluetooth Expander

ClearOne

USB

COLLABORATE® Versa Hub

BMA CTH

COLLABORATE Versa Lite CT also includes USB cable.

Single USB connection to Laptop

USB

USB

HDMI

Support for Dual Room Displays

UNITE® Camera

DVI

COLLABORATE® Versa Lite CT

INCLUDES

- 910-3200-205(-I)   BMA CT 24-inch or 600 mm
- 910-3200-302   CONVERGE USB Expander
- 910-3200-202   PoE power supply kit
- 910-3200-204-50   RJ45 CAT6 Cable – 50'

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 Lite Software

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

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)

CONVERGE USB EXPANDER

- 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 the table mount
- Wall mount
- Ceiling mount

DIMENSION & WEIGHT
- **Width x Depth x Height:**
  - Without rack-ears:
    - 5.5" x 1.6" x 4.1" or 14.4 x 4.2 x 10.3cm
  - With rack-ears:
    - 6.8" x 1.7" x 4.1" or 17.2 x 4.3 x 10.3cm
- **Unit Weight:** 0.88 lbs (0.4 kg)

COLLABORATE® Versa Lite CT

SYSTEM POWER & THERMAL

- Power Type: PoE/PoE+
- Port Type: RJ-45
- PoE In/P-Link In: 802.3af or 802.3at PoE/PoE+
- Power Source: PoE Injector or equivalent
- PoE: IEEE 802.3at compliant devices providing 56V and 640 mA (36 W).
- P-Link In - Mode B
- Power Consumption:
  - 100-240VAC, 50/60Hz, 3 Watts Typical
  - 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

SYSTEM PART NUMBER
930-3200-010 - COLLABORATE Versa Lite CT
930-3200-010-I - COLLABORATE Versa Lite CT INTL

OPTIONAL CLEARONE PERIPHERALS
- UNITE® 50 4k EPTZ Camera
- UNITE® 150 PTZ Camera
- CONVERGE® Wall-Mount Bluetooth Expander
- COLLABORATE® Versa Hub
- Ceiling Loudspeakers

NOTE: See Versa Pro Component Datasheets for Full Specs

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