



COLLABORATE Versa Pro 50 brings professional video and audio quality to all popular BYOD web-conferencing applications.

The solution addresses today's AV collaboration needs with its CONVERGE Huddle DSP Mixer, Ceiling Mic Array, and UNITE® 50 Camera for huddle spaces and small meeting rooms.

CONVERGE Huddle Mixer

- + Next-gen Acoustic Echo Cancellation processing
- + Distributed Echo Cancellation® on every mic input
- + Noise Cancellation with Adaptive-Ambience
- + Acoustic Intelligence with faster convergence

Ceiling Mic Array

- + Full 360-degree coverage
- + Three unidirectional mic elements
- + Design minimizes noise pickup from ceiling sources
- + RF hardened and shielded for immunity from interference

UNITE 50 USB PTZ camera

- + 120° wide-angle field view with EPTZ support
- + Full auto-focus, limited-distortion lens
- + Specialized low-light 2D and 3D algorithm
- + Image SNR as high as 55dB

Bring Your Own Application

- + Compatible with all popular BYOD web-conferencing apps such as: Spontania®, Skype® for Business, Zoom, Webex, GoToMeeting, COLLABORATE Space, and more
- + Audio conferencing via mobile devices
- + In-room wired presentation



APPLICATIONS

Video Conferencing

Web Conferencing

Unified Communication

In-room Presentation

Huddle Spaces

Executive Offices

Components



CONVERGE Huddle

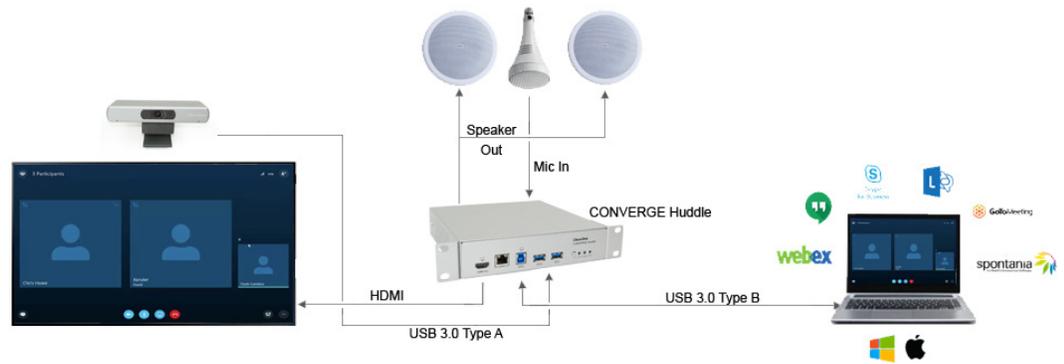


Ceiling Microphone Array



UNITE 50
USB Camera

Connection Diagram



Note: Components not shown to scale.

PRODUCT SPECIFICATIONS

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

HDMI Resolutions:

- 1600 x 1200p @ 60Hz, 4:3 ratio
- 1920 x 1200p @ 60Hz, 16:10 ratio
- 2560 x 1440p @ 60Hz, 16:9 ratio

UNITE 50 Camera

- 120° wide-angle field view with EPTZ support
- Full auto-focus, limited-distortion lens
- Low-light 2D and 3D algorithm
- Image SNR as high as 55dB

Ceiling Microphone Array

Acoustic Characteristics:

- Polar Pattern:** Cardioid
- Dynamic Range:** 80 dB, 1 kHz @ max SPL
- Signal/Noise Ratio:** 60 dBA, 1kHz @ 1Pa
- Frequency Response:** 100 Hz - 12kHz
- Sensitivity:** 114 mV/Pa

Electrical Characteristics:

- Element:** Fixed-charge back plate permanently polarized condenser
- Phantom Power Requirement:** 12-52 vdc, 2 mA typical
- Impedance:** 200 Ω

Part Number

930-3200-050

- Includes:** CONVERGE Huddle
- UNITE 50 USB Camera
- Ceiling Mic Array (White)

SALES AND INQUIRIES

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