# **ClearOne**<sub>®</sub>



AV Solutions & Cloud Collaboration Services

### Clear One.

#### **WHAT WE DO**

ClearOne enhances communication and collaboration for organizations worldwide, from the Fortune 500 to small and medium businesses and institutions. We design, develop, and sell conferencing, collaboration, AV network streaming & signage solutions through a global network of expert AV and IT practitioners who specify, install, and support our advanced solutions.



The performance and simplicity of our comprehensive solutions enable unsurpassed levels of functionality, reliability, and scalability.

From ad-hoc work spaces and mobile conferences to the largest meeting venues and boardrooms, ClearOne is the best-in-class option for any industry or organization that relies on teamwork and collaboration to be successful.

### Clear One.

### AUDIO CONFERENCING

Industry-leading audio conferencing solutions bring state-of-the-art audio technology to any workspace, from huddle spaces to the largest meeting venues and boardrooms.

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# VISUAL COLLABORATION

Award-winning solutions offer a winning combination of clear audio and high quality video for premium in-room and cloud-based experiences.

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### **BETTER**

## **TOGETHER**

### AV NETWORKING

IP-based AV network media streaming solutions provide the highest-quality media streaming on existing IP networks; unmatched in scalability, ease of implementation, and lowest total cost of ownership.

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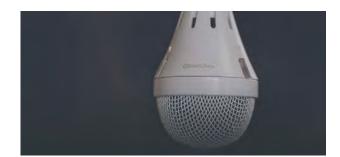


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**CONVERGENCE® AV MANAGER** 

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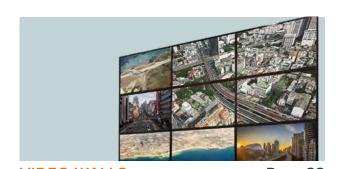
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SOUND REINFORCEMENT



**AUDIO DISTRIBUTION** 

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# **NEW PRODUCTS**ADDENDUM SHEET

#### UNITE® 60 4K Camera

Combine 120-degree field-of-view and AI tracking with your own choice of mic and speaker to enjoy an exceptional collaboration experience.

Learn more





#### UNITE® 160 4K Camera

Professional grade 4K USB PTZ camera offering 4K UHD and Smart Face Tracking and Auto framing

Learn more



A professional 4K Ultra HD camera with motorized pan-tilt-zoom (PTZ), 20x optical zoom, plus 16x digital zoom providing the capability to capture all participants in the room. Al-based smart face tracking keeps the selected presenter in the frame as they move around the room.

Learn more





#### **CHAT® 150 BT Speakerphone**

The CHAT 150 BT is a group USB and Bluetooth speakerphone that enhances your conferencing for the ultimate in business-class performance.

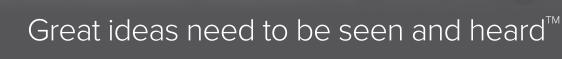
Learn more

#### VERSA™ UCS2100 Switcher Kit

VERSA UCS2100 switcher kit is a presentation switcher kit designed for modern hybrid, flexible UC (Unified Communication) meeting spaces.

Learn more







## **Audio Conferencing**

Clear, intelligible audio elevates the user experience in any workspace - from cubicles and huddle spaces to executive offices, boardrooms, and auditoriums. When you choose ClearOne, you get the highest-quality audio and visual solutions and a team committed to your success.



**DSP MIXERS** 



**MICROPHONES** 



**AMPLIFIERS** 



**SPEAKERPHONES** 



**CONFERENCE PHONES** 



CONVERGENCE®
AV MANAGER

CONVERGE® Pro 2 CONVERGE Huddle CONVERGE Pro INTERACT® Pro

HOME

Beamforming Mic Arrays
Ceiling Arrays
Wireless Systems
Tabletop

CHAT®
MAX®
INTERACT® AT
CONVERGENCE® AV Manager

Audio Conferencing **Professional Voice Solutions** for Any Workspace

**ClearOne** 

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# **DSP Mixers**

Industry-leading professional audio conferencing systems bring state-of-the-art audio technology to any workspace, from huddle spaces to the largest meeting venues.



#### **CONVERGE Pro 2**

Experience the industry's most advanced professional-voice DSP platform for conferencing applications.



#### **CONVERGE** Huddle

A professional audio DSP mixer that addresses today's AV needs in huddle rooms and similarly sized meeting spaces.



#### **CONVERGE Pro**

This series of professional voiceconferencing products delivers excellent performance, flexibility, and manageability.



#### **INTERACT Pro**

Get professional voice conferencing with true stereo echo cancellation, allowing direct connection to enterprise telephones, PCs, and HD Video Collaboration systems.



#### **INTERACT AT**

Add professional sound at an affordable price with a complete conference room solution that is compatible with popular UC and web applications.



### Wall-Mount Bluetooth Expander

Enables Bluetooth audio conferencing and streaming from mobile devices to ClearOne's CONVERGE® Pro 2 and Huddle Audio DSPs.



**Console Al Configuration Software** 

The smart way to design a CONVERGE® Pro Audio system with ClearOne Audio Intelligence™ built-in.



|                          |               | DSP Mixers   |            |
|--------------------------|---------------|--|------------|
| MODEL                    | IMAGE         | DESCRIPTION  |            |
|                          |               | CONVERGE Pro 2   |            |
| CONVERGE<br>Pro 2 128    | ·  -   C-     | An advanced multi-channel microphone automixer with the latest AEC and Noise Cancellation algorithms plus built-in support for Dante™ audio networking.  | Learn more |
| CONVERGE<br>Pro 2 120    | 6             | An advanced multi-channel microphone automixer with built-in support for conferencing through an analog phone line that includes the latest AEC and Noise Cancellation algorithms.                             | Learn more |
| CONVERGE<br>Pro 2 012    | ·     C-      | The 128TD model mixer has 12 inputs with AEC, 8 outputs, built-in Telephone interface, USB audio; GPIO, RS232, IP control interfaces; P-Link and C-Link expansion buses; and DanteTM digital audio interfaces. | Learn more |
| CONVERGE<br>Pro 2 48VT   | 6             | An advanced multi-channel microphone automixer with built-in support for VoIP conferencing and the latest audio DSP algorithms.  | Learn more |
| CONVERGE<br>Pro 2 48VTD  | • Fabruary C- | An advanced multi-channel microphone automixer with built-in support for Dante audio networking, VoIP conferencing, and the latest audio DSP algorithms.   | Learn more |
| CONVERGE<br>Pro 2 128VT  |               | An advanced microphone automixer with the latest audio DSP algorithms and a Telco interface.   | Learn more |
| CONVERGE<br>Pro 2 128VTD | • ( ) == ( C- | An advanced microphone automixer with the latest audio DSP algorithms and a VoIP interface.  | Learn more |
| CONVERGE<br>Pro 2 128SR  |               | An ideal DSP mixer for sound reinforcement applications.   | Learn more |
| CONVERGE<br>Pro 2 128SRD | · Par         | An ideal platform for sound reinforcement and networked audio distribution.  | Learn more |

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|   |   | DSP Mixers  |            |
|---|---|---|------------|
| MODEL   | IMAGE   | DESCRIPTION   |            |
|   |   | CONVERGE Huddle   |            |
| CONVERGE Huddle   | * ** ** ** ** ** ** ** ** ** ** ** ** *   | A professional audio DSP mixer that addresses today's AV needs in huddle rooms and similarly sized meeting spaces. With CONVERGE Huddle, professional-quality audio and video collaboration can be accomplished through a single BYOD (bring your own device) cable connection to user's equipment. | Learn more |
|   |   | CONVERGE Pro 2 - Expanders  |            |
| CONVERGE Pro 2<br>GPIO                                  | ·   | General-purpose input & output expander unit for CONVERGE Pro 2 DSP units. 12 input pins, 12 output pins, connects through P-link.  | Learn more |
| CONVERGE Pro 2 USB<br>Expander                          | American design   | USB audio expander unit for CONVERGE Pro 2 DSP units. 2x2 audio channels, connects through P-link.  | Learn more |
|   | C   | CONVERGE Pro 2 - Dialer / Controller  |            |
| CONVERGE Pro 2<br>Touch-Panel Controller                | F 1 6   | Touch-panel controller/dialer for CONVERGE Pro 2. Runs telephone, VoIP and Skype for Business dialer applications, connects with CONVERGE Pro 2 through RS232, IP or WiFi.  | Learn more |
| CONVERGE Pro 2<br>Conference Controller                 |   | A highly intuitive 10-inch, touch screen device designed for ClearOne's CONVERGE® Pro 2 audio conferencing systems and COLLABORATE® Live video collaboration systems — a perfect addition to any meeting room.  | Learn more |
| CONVERGE Pro 2<br>Windows & Mac Dialer                  | * 2 dd * 5 dd * | Windows & Mac OS software dialer & controller applications for CONVERGE Pro 2 dialer for telephone & VoIP.  | Learn more |
| CONVERGE Pro 2<br>Android & iOS Dialer                  | 1 1 1 A   | Android & iOS mobile OS software dialer & controller applications for CONVERGE Pro 2 dialer for telephone & VoIP and Skype for Business.  | Learn more |
| CONVERGE Pro 2<br>3 <sup>rd</sup> -Party Control System |   | CONVERGE Pro 2 control modules for 3 <sup>rd</sup> -party control systems - AMX, Crestron, Extron. Provide dialer applications for telephone, VoIP and Skype for Business applications.   | Learn more |
|   | Pro   | Audio Conferencing - INTERACT® Pro  |            |
| INTERACT Pro  |   | Provides unmatched audio performance and scalability with simple configuration. Connects directly with enterprise telephone, HD conferencing systems, UC endpoints and desktop UC applications such as Skype and Skype for Business.  | Learn more |
| INTERACT Pro<br>8i                                      |   | Input-only device adding an additional 8 microphone inputs to the INTERACT Pro conferencing mixer. Includes true stereo Acoustic Echo Cancellation (AEC) and audio-signal processing on microphone inputs required for conferencing.  | Learn more |

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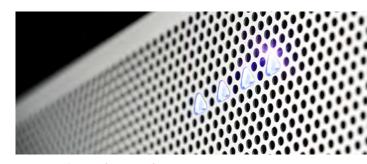
#### DSP Mixers

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| MODEL                                    | IMAGE              | DESCRIPTION   |            |
|--|--------------------|---|------------|
|  | Pr                 | ro Audio Conferencing - CONVERGE Pro  |            |
| CONVERGE Pro<br>880                      | Cu.                | Complete audio system that delivers rich functionality with improved audio performance, enhanced management, and simplified configuration for audio-conferencing applications.  | Learn more |
| CONVERGE Pro<br>880T                     |                    | Rich functionality with eight built-in mic inputs, enterprise-telephone interface, enhanced management features, and simplified configuration.  | Learn more |
| CONVERGE Pro<br>880TA                    |                    | Complete conferencing system featuring an automatic, digital matrix mixer, eight microphone inputs, and an integrated, four-channel power amplifier for the sharpest audio experience possible.   | Learn more |
| CONVERGE Pro<br>840T                     | Q = - ( - = Q) ()  | Scalable solution combines the features of the CONVERGE Pro 880 with a built-in telephone interface and 10-watt power amplifier for standalone conferencing capabilities.   | Learn more |
| CONVERGE Pro<br>8i                       | Co                 | Input-only expansion box for the CONVERGE Pro platform. Can be added to all CONVERGE Pro systems, delivering new, economical configuration flexibility for additional mic and line inputs.  | Learn more |
| CONVERGE Pro<br>TH20                     | a                  | Enables conference-call functionality for CONVERGE Pro installations with a single telephone line connection and two line-level inputs and outputs; scalable up to 16 units for increased system capacity.  | Learn more |
| CONVERGE Pro<br>VH20                     | ( - , t - = Op . 9 | VoIP end-point device enables CONVERGE Pro to connect directly to a SIP-based phone system or to transport audio on an IP network without the need of a VoIP PBX.   | Learn more |
| Converge Pro<br>SR1212                   | ( ( - = ( v - )    | The Converge SR 1212 is a highly-advanced 12x12 automatic digital mixer with ClearOne's fourth-generation audio processing technologies. The Converge SR 1212 delivers enhanced management features, simplified configuration tools, and industry-leading expandability for virtually any venue or application. | Learn more |
| Converge Pro<br>SR1212A                  | (- Cp - 9          | The Converge SR 1212A is a highly advanced 12X12 automatic digital mixer with four power amplifiers. The Converge SR 1212A delivers enhanced management features, simplified configuration tools and industry-leading expandablity for use in virtually any venue and application.                              | Learn more |
|  |                    | CONVERGE Pro - Network Bridge   |            |
| CONNECT<br>Dante                         | - 1                | Provides networked audio distribution capability for CONVERGE Pro and SR products; a flexible Internet Protocol (IP) and Ethernet-based audio network technology.   | Learn more |
| CONNECT<br>CobraNet                      | - 1                | Provides networked audio for CONVERGE Pro devices, using CobraNet® standards, without changing main mixer hardware, and the ability to scale up with new standards.   | Learn more |
| CONVERGE USB                             |                    | Plug-and-play USB audio break-out box connecting CONVERGE Pro audio to desktop Video Collaboration applications and desktop UC applications without any firmware or software upgrades. Carries up to 18 channels, and multiple units can be used to extend standard expansion bus distance far beyond 200 feet. | Learn more |
|  |                    | CONVERGE Pro - Dialer / Controller  |            |
| CONVERGE Pro<br>Tabletop Controller      | one office of      | Wired tabletop dialer option for CONVERGE solutions, providing full control of the room audio and dialing capabilities.   | Learn more |
| 3 <sup>rd</sup> -party<br>Control System |                    | CONVERGE Pro 1 control modules for 3 <sup>rd</sup> -party control systems.  | Learn more |

**ClearOne** Concise Catalog

# Microphones



**Beamforming Microphone Arrays** Professional-grade beamforming arrays with Acoustic Intelligence.



**Ceiling Microphone Arrays** The richest sounding tri-element ceiling microphone arrays in the industry.



Wireless microphones Most economical, versatile, and easily scalable wireless system in the market today.



**Other Microphones** Match the requirements of any application with a variety of tabletop microphone options.

### **ClearOne**

Microphones MODEL **IMAGE DESCRIPTION** Beamforming Mic Arrays The BMA 360 with Voice Lift and Camera Tracking technology is the world's most **BMA 360** technologically advanced beamforming microphone array ceiling tile delivering Learn more unrivaled audio performance and deployment ease in conference rooms. COLLABORATE® Versa Lite CT features a USB audio-enabled Beamforming Ceiling Collaborate Tile Microphone Array that brings cost-effective and superb professional conferencing Learn more Versa Lite CT audio to small-and mid-sized meeting rooms. An unbeatable new product offering that includes a Huddle CTH audio DSP and Collaborate the new Huddle-compatible and patented BMA CTH that is a perfect fit for small-to Learn more Versa Pro CT Ceiling-tile beamforming microphone array with all the audio processing built right in - beamforming, echo cancellation, and noise cancellation, eliminating the need Beamforming for additional processing in a DSP mixer; making the system simpler and more cost-effective. Includes a built-in 2x10W amplifier for conveniently driving ceiling Learn more Microphone CT loudspeakers and works natively with the CONVERGE Pro 2 DSP mixer, DIALOG 20 wireless mic system, and P-Link peripherals. Second-generation, professional-grade Beamforming Mic Array with beamforming and adaptive acoustic steering (think of it as smart beam selection), ClearOne's next-generation Acoustic Echo Cancellation and Noise Cancellation. The ultra-sleek Beamforming design fits into any conferencing environment and delivers the clearest audio pickup Learn more Microphone Array 2 available with its Acoustic Intelligence. Works with CONVERGE Pro 2 DSP mixers through native P-link connection and connects with DIALOG 20 2-Channel Wireless The Pro-Audio industry's first professional-grade microphone array with beamforming Beamforming and adaptive steering technology and next-generation AEC. Works with CONVERGE Pro & COLLABORATE® Room Pro. Available in both glossy white and black finishes. Learn more Microphone Array Ceiling Mic Arrays One of the newest additions to our ceiling mic lineup and our most advanced tri-element ceiling microphone array for conferencing and sound reinforcement **Ceiling Microphone** applications. Supports daisy-chain option to make 12-mic system, and has 100% RF Learn more Array Analog-X immunity, longer drop-down cable, LED indication for off/on/mute, and Mic indicator Works with ClearOne CONVERGE Pro 2 DSP mixers and any 3rd-party DSP mixers. One of the newest additions to our ceiling mic lineup and our most advanced trimicrophone array with built-in Dante audio networking interface for conferencing **Ceiling Microphone** and sound reinforcement applications. Supports daisy-chain option to make 12-mic Learn more **Array Dante** system and has 100% RF immunity, longer drop-down cable, LED indication for off/ on/mute, and Mic indicator. Works with ClearOne CONVERGE Pro 2 DSP mixers and any 3rd-party Dante DSP mixers. Three wide-range microphones mounted together into a single-unit array, provide Ceiling the rich sound of three individual, unidirectional microphones while maintaining Learn more Microphone Array full 360-degree coverage. Connect multiple arrays with standard Cat5 cable to CONVERGE Pro or INTERACT DSP mixers. Feature-rich, and complete 2-channel Wireless Mic System that consists of a receiver with built-in antenna, all types of transmitters - boundary tabletop, gooseneck **DIALOG 20 Wireless** podium handheld beltpack and docking station. Works at 2.4 GHz rage, optimized to work natively with CONVERGE Pro 2 DSP mixer and Beamforming Mic Array 2 Learn more Microphone System products; but can work with any DSP mixer. Suitable for low-channel (1, 2, 3, 4) Digital Wireless Mic system with 4-channel and 8-channel receivers, Docking Station, All Types of transmitters - Boundary Tabletop, Gooseneck Podium, Beltpack, WS800 Wireless Handheld Microphones, Extension Antenna kits. The most economical and versatile Learn more Microphone System wireless system on the market today with easy installation, use, and scaling. Complements other professional-audio products from ClearOne, and works with any 3rd-party DSP mixers. ClearOne's DIALOG 10 USB is the industry's only single-channel wireless mic system **DIALOG® 10 USB** that offers pro-quality audio with USB connectivity. Add any DIALOG microphone for Learn more Other Microphones Wired Match the requirements of any application with a variety of tabletop microphone Learn more Microphones options, providing the highest-quality conferencing audio.

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### ClearOne.

# **Speakerphones**



**Group Speakerphones** 

Provides amazing audio clarity and a simple USB connection to laptops and PCs in executive offices, huddle spaces, and conference rooms.



**Personal Speakerphones** 

Enjoy crystal-clear HDConference® audio technology for collaboration on a desktop, on the go, or in a home office.

|                                   |       | Speakerphones   |            |
|-----------------------------------|-------|---|------------|
| MODEL                             | IMAGE | DESCRIPTION   |            |
|                                   |       | USB Speakerphones   |            |
| CHAT 50                           |       | Portable, personal speakerphone, connects to a variety of devices for hands-free USB-powered conferencing. Provides crystal-clear, full-duplex, HD audio for unified communications, VoIP, and other audio applications in the office or on the move. | Learn more |
| CHAT 150                          |       | Personal/group speaker phone, used for two-way audio (VoIP softphones, web-collaboration applications, instant messaging), or simply used as a large loudspeaker for audio playback, powered through USB.   | Learn more |
| CHAT 150 BT<br>Speakerphone       |       | The CHAT 150 BT is a group USB and Bluetooth speakerphone that enhances your conferencing for the ultimate in business-class performance.   | Learn more |
| CHAT 150 USB                      | K     | Personal/group speakerphone, connects to desktops and laptops via USB (web-collaboration applications, instant messaging), for rich, full-duplex, hands-free audio; powered through USB.  | Learn more |
| CHATAttach 150                    |       | Group USB speakerphone with two, daisy-chained phone units, brings clear, full-duplex audio to medium and large conference rooms. Connects to a variety of devices for hands-free, USB-powered conferencing.  | Learn more |
| CHAT 150 for<br>Enterprise Phones |       | Personal/group speakerphone, connects to enterprise phone systems (ad-hoc bridging capabilities allow a USB/analog mix) for rich, full-duplex, hands-free audio.  | Learn more |
| CHAT 150 VC                       |       | Personal/group USB speakerphone, providing rich, USB-powered audio for Video Collaboration codecs.  | Learn more |

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# **Conference Phones**



**MAX EX & MAXAttach EX** 

Bring unrivaled audio clarity and unmatched scalability to meeting spaces of all shapes and sizes with a fully expandable conference phone.



**MAX IP & MAXAttach IP** 

A fully expandable VoIP tabletop conference phone providing unrivaled audio clarity using HDConference® audio processing.



**MAX Wireless & MAXAttach Wireless** 

Enjoy wireless conferencing for small and medium-sized rooms with wireless phones that support secure, encrypted transmission.

#### Speakerphones / Conference Phones **MODEL IMAGE DESCRIPTION** Analog Industry's first fully scalable tabletop conference phone, delivers unrivaled Learn more **MAX EX** Fully scalable conferencing with unmatched, full-duplex audio clarity. Two **MAXAttach EX** complete phone units can be scaled to as many as four, with unrivaled Learn more microphone and loudspeaker coverage in larger rooms. MAXAttach with three or four phone units, each providing full dialing and MAXAttach+1/+2 Learn more The industry's first wireless analog conference phone, offers the audio **MAX Wireless** Learn more quality of MAX EX without power or telephone cables. The industry's first dual-phone wireless tabletop conferencing system (scalable up to 2 phones), provides expanded wireless coverage for **MAXAttach Wireless** Learn more medium-sized conference rooms, delivering clear, full-duplex audio - all with no cables in the way. The industry's first fully scalable SIP-based VoIP tabletop conference phone, MAX IP delivers unrivaled audio clarity and room coverage for your VoIP phone Learn more The industry's first fully scalable SIP-based VoIP tabletop conference phone **MAXAttach IP** (up to four phone units), delivers unrivaled audio clarity and room coverage Learn more for your VoIP phone system. **Premium Audio Conferencing** Complete and flexible room audio conferencing solution, for high-quality audio with desktops or laptops. Delivers professional audio with plug-**INTERACT AT** Learn more and-play installation, including all the necessary audio equipment and 3-element microphone pod providing complete, 360-degree coverage. INTERACT Daisy-chain up to 3 devices, connected to INTERACT through single, Cat5 Learn more MIC INTERACT Direct interface to any professional microphone through 3 XLR connectors Learn more **MIC EX** and built-in phantom power. Use up to 3 MIC EX devices with a single mixer.

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### **Visual Collaboration**

Software-based visual collaboration solutions offer a winning combination of clear audio and quality video for any workspace—whether team members are on the road, at their desks, or in a meeting room of any size. When you choose ClearOne, cloud-based and on-premise video products and services combine rich functionality with affordability and flexible deployment options.







**BYOD COLLABORATION** 



**PRO CAMERAS** 



**CLOUD COLLABORATION** 



**CONVERGENCE® AV MANAGER** 

HOME

**COLLABORATE Space** Convergence AV Manager

**COLLABORATE®** Live **COLLABORATE Versa UNITE®** Cameras

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# **Video Collaboration**

On-premise and cloud-based video products and services, combining rich functionality with affordability and flexible deployment options.



**COLLABORATE Live** 

Designed for workspaces of any size and with its built-in cloud connectivity, remote and room participants can join a collaboration session.



#### **Conference Controller**

A highly intuitive 10-inch, touch screen device designed for ClearOne's CONVERGE® Pro 2 audio conferencing systems and COLLABORATE® Live video collaboration systems — a perfect addition to any meeting room.



### **Conference Controller App for COLLABORATE Live**

Conference controller applications for COLLABORATE® Live video conferencing systems allows dialing and control from Android and iOS platform.

#### Visual Collaboration Solutions

|                         | Visual Collar | oration solutions   |            |
|-------------------------|---------------|---|------------|
| MODEL                   | IMAGE         | DESCRIPTION   |            |
|                         |               | Room  |            |
| COLLABORATE<br>Live 200 |               | A video collaboration system for huddle spaces and smaller room environments. Features a UNITE 50 camera, along with one CHAT 150C speakerphone. Also included is a free 90-day COLLABORATE Space subscription, a Skype for Business client, SIP/H.323 video conferencing, wireless presentation, and interactive whiteboard capabilities- all with an ultra-friendly user interface.   | Learn more |
| COLLABORATE<br>Live 300 |               | A complete small-room and executive office video collaboration solution. Features a free 90-day COLLABORATE Space web conferencing subscription, a Skype for Business client, SIP/H.323 video conferencing, wireless presentation and interactive whiteboard capabilities. Also includes a CHAT 150C speakerphone and one UNITE 150 camera— all with an ultra-friendly user interface.  | Learn more |
| COLLABORATE<br>Live 600 |               | A video collaboration system for medium-sized conference rooms. Features an ultra-friendly user interface, a Skype for Business client, SIP/H.323 video conferencing, wireless presentation, interactive whiteboard, recording and streaming. Also included is the UNITE 200 PTZ camera, a free 90-day COLLABORATE Space subscription, and the CHATAttach® 150 system – 2 CHAT 150 speakerphones that can daisy-chain together for crystal-clear audio. | Learn more |

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# **BYOD Collaboration**

Complete room solutions that include camera, speaker, and microphone options with simple BYOD USB connections to realize superior cloud-based collaboration quality in small and mid-sized rooms.



#### **COLLABORATE Versa Pro**

Choose your own web-conferencing application and add professional-quality audio and video for mid-sized meeting rooms.



**COLLABORATE Versa** 

Bring plug-and-play connectivity and high-quality audio and video for any web-conferencing application to a group room.



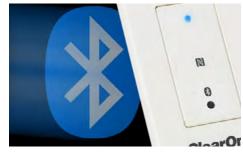
### Versa Mediabar Video Soundbar

Conference controller applications for COLLABORATE® Live video conferencing systems allows dialing and control from Android and iOS platform.



### **Console Al Configuration Software**

The smart way to configure your COLLABORATE® Versa Pro BYOD video collaboration systems.



#### Wall-Mount Bluetooth Expander

Enables Bluetooth audio conferencing and streaming from mobile devices to ClearOne's CONVERGE® Pro 2 and Huddle Audio DSPs.

#### **Visual Collaboration Solutions MODEL DESCRIPTION IMAGE** A new BYOD-Web Conferencing system for huddles spaces and small conferencing rooms featuring a UNITE® 50 ultra-wide-angle **COLLABORATE** HD camera and a free 90-day COLLABORATE Space subscription. Learn more Versa Pro 50 The system also includes a CONVERGE® Huddle audio DSP mixer and a Ceiling Microphone Array with 360-degree coverage. A new BYOD Web-Conferencing system for mid-sized conference rooms featuring a UNITE® 150 PTZ HD camera and a free 90-day **COLLABORATE** COLLABORATE Space subscription. The system also includes a Learn more Versa Pro 150 CONVERGE® Huddle audio DSP mixer and a Ceiling Microphone Array with 360-degree coverage. A new BYOD Web-Conferencing system for huddle spaces and small room environments that includes a UNITE® 50 ultra-wide-**COLLABORATE** angle HD camera and a free 90-day COLLABORATE Space Learn more Versa 50 subscription. The system also includes a CHAT 150 Speakerphone and a Versa Hub for simple USB 3.0 connectivity. A new BYOD Web Conferencing system for mid-sized conference rooms featuring a UNITE® 150 PTZ HD camera and a free 90-day **COLLABORATE** COLLABORATE Space subscription. The system also includes Learn more a CHAT 150 Speakerphone and a Versa Hub for simple USB 3.0 Versa 150 connectivity. COLLABORATE® Versa Lite CT features a USB audio-enabled **COLLABORATE** Beamforming Ceiling Tile Microphone Array that brings cost-Learn more effective and superb professional conferencing audio to small-and **Versa Lite CT** mid-sized meeting rooms. COLLABORATE Versa Room CT provides all of the equipment and **COLLABORATE** accessories needed for exceptional meeting room cloud-based video conferencing with no external DSP needed – just connect it to Learn more **Versa Room CT** a computer and displays. An unbeatable new product offering that includes a Huddle CTH **COLLABORATE** audio DSP and the new Huddle-compatible and patented BMA CTH Learn more Versa Pro CT that is a perfect fit for small-to medium-sized rooms Versa Mediabar High-quality Mediabar with natural sounding audio and true-to-life Learn more video for smaller spaces and huddle rooms Video Soundbar The smart way to configure your COLLABORATE® Versa Pro BYOD **CONSOLE AI Lite** video collaboration systems Learn more **Configuration Software CONVERGE** Enables Bluetooth audio conferencing and streaming from mobile **Wall-Mount Bluetooth** devices to ClearOne's CONVERGE® Pro 2 and Huddle Audio Learn more **Expander** VERSA™ UCS2100 VERSA UCS2100 Switcher Kit is a presentation switcher kit **Switcher Kit** designed for modern hybrid, flexible UC (Unified Communication) Learn more

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# **Professional Cameras**



**UNITE PTZ HD Cameras** 

Support multiple applications with versatile, professional-grade PTZ HD cameras with USB, HDMI, and IP connections.



**UNITE ePTZ HD Camera** 

Enjoy a ultra wide-angle field-of-view for visual collaboration in huddle spaces at an affordable price.

#### **Visual Collaboration Solutions**

|                                       | Visual Col |  |            |
|---------------------------------------|------------|--|------------|
| MODEL                                 | IMAGE      | DESCRIPTION  |            |
|                                       |            | Cameras  |            |
| UNITE® 10 Webcam                      | c 1000     | Easily mounts on your PC or laptop display to provide full 1080p30 image quality for cloud-based video conferencing.   | Learn more |
| UNITE® 20 Pro<br>Webcam               |            | Pro Webcam with 100° ultra wide-angle field-of-view for use on your PC or laptop display. Delivers full HD 1080p30 video to serve as the foundation of your ultimate personal workspace.   | Learn more |
| UNITE <sup>®</sup> 50 4K AF<br>Camera | - 10       | Bring a professional difference to your visual collaboration with auto-framing using artificial intelligence and an ultra-wide angle field-of-view. Combine with your own choice of mic and speaker for an exceptional collaboration experience.   | Learn more |
| UNITE® 50 4K ePTZ<br>Camera           | 3          | Featuring professional video quality and easy integration, UNITE 50 is optimized for bring-your-own-device (BYOD) collaboration and web-conferencing apps in huddle spaces and small-room conference environments. Plug-and-play ready with 120-degree field-of-view, 3x digital zoom and easy pairing with any microphone/speaker combination, the UNITE 50 HD camera enables an exceptional and economical collaboration experience. | Learn more |
| UNITE®<br>150 PTZ Camera              | 1          | UNITE 150 is a professional-grade USB PTZ HD camera. UNITE cameras are perfect for multiple applications such as web conferencing, UC applications, video conferencing, distance learning and more   | Learn more |
| UNITE® 180 4K<br>Panoramic Camera     |            | UNITE 180 ePTZ professional camera provides a full 180-degree panoramic field-of-view with "real-time stitching" to achieve a variety of useful viewing modes for any application and environment.   | Learn more |
| UNITE®<br>200 PTZ Camera              | E,         | UNITE 200 is the most versatile and professional-grade PTZ HD camera in the industry with USB, HDMI, and IP connections.   | Learn more |
| UNITE®<br>200 Pro PTZ HD Camera       |            | Best-in-class, professional-grade PTZ camera features a 20x optical zoom lens plus a 16x digital zoom for extra distance when needed delivering 1080p60 quality at 60 fps with full pan and tilt. The UNITE 200 Pro is optimally suited for use in large spaces where close-up, high-resolution video capture is desired.  | Learn more |
| UNITE®<br>60 4K Camera                |            | Combine 120-degree field-of-view and Al tracking with your own choice of mic and speaker to enjoy an exceptional collaboration experience. Smart face or voice tracking. Al processing optionally tracks an individual or frames an entire group for perfect framing and focus.  | Learn more |
| UNITE®<br>160 4K Camera               | 3          | Professional grade 4K USB PTZ camera for conference rooms, web conferencing UC applications and more. Smart Face Tracking or Auto Framing. Al processing optionally tracks an individual or frames an entire group for perfect framing and focus.  | Learn more |
| UNITE®<br>260 Pro Camera              |            | A professional 4K Ultra HD camera with motorized pan-tilt-zoom (PTZ), 20x optical zoom, plus 16x digital zoom providing the capability to capture all participants in the room.Al-based smart face tracking keeps the selected   | Learn more |

presenter in the frame as they move around the room.

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# **Cloud Collaboration**

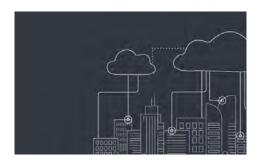


#### **COLLABORATE Space**

This powerful collaboration tool delivers a full suite of audio, video conferencing, web conferencing, and meeting tools in a persistent space.

#### **Visual Collaboration Solutions MODEL DESCRIPTION IMAGE** Cloud Collaboration A cloud-based service with the power to unify hundreds of users within a persistent, user-friendly collaboration suite that energizes workflows with messaging, online meetings, and the ability to make calls to landlines and **COLLABORATE Space** mobile phones. Offers integrated file sharing, searchable archives, user Learn more Basic presence information, whiteboarding, annotation, chat, meeting minutes, and more. Includes 1 personal meeting room, all basic features, and phone dial-out. A cloud-based service with the power to unify hundreds of users within a persistent, user-friendly collaboration suite that energizes workflows with messaging, online meetings, and the ability to make calls to landlines and **COLLABORATE Space** mobile phones. Offers all the power of basic, and includes virtual meeting Learn more room licenses with IM/presence, phone dial-out, and channels. Also includes a shared SIP/H.323 gateway license, 5gb of cloud storage, and Pro access to channels. Free phone dial-out minutes are included. Managed using Admin portal. Enterprise Enterprise is the perfect solution for larger organizations that want **COLLABORATE Space** full functionality, increased security and full control associated with Learn more on-premise platforms. It addresses the unique requirements of larger

# **CONVERGENCE AV Manager**



**CONVERGENCE® Cloud AV Manager** 



**CONVERGENCE® Enterprise AV Manager** 



**CONVERGENCE® InSite Server** 

#### **Audio Conferencing MODEL IMAGE DESCRIPTION** Convergence AV Manager CONVERGENCE Cloud AV Manager is a multi-tenant cloud service CONVERGENCE for AV practitioners to centrally monitor, audit, and control all their Learn more **Cloud AV Manager** customers' ClearOne Pro Audio products worldwide. CONVERGENCE Enterprise AV Manager is single tenant software for CONVERGENCE an organization to centrally monitor, audit, and control their ClearOne Pro Audio products worldwide. Learn more **Enterprise AV Manager** CONVERGENCE InSite Server is network hardware that enables bi-directional **CONVERGENCE®** communications between Cloud AV Manager or Enterprise AV Learn more InSite Server Manager and on-site ClearOne Pro Audio devices.



# **AV Networking**

ClearOne IP-based streaming and distribution solutions provide high-quality and low-latency media streaming that is unmatched in scalability, ease of implementation, and lowest total cost of ownership. When combined with the powerful PANORAMA™ configuration software for video wall composition, ClearOne AV Networking solutions are "future proof," and can be continuously upgraded as needed.







**NMS** 

**VIDEO WALLS** 

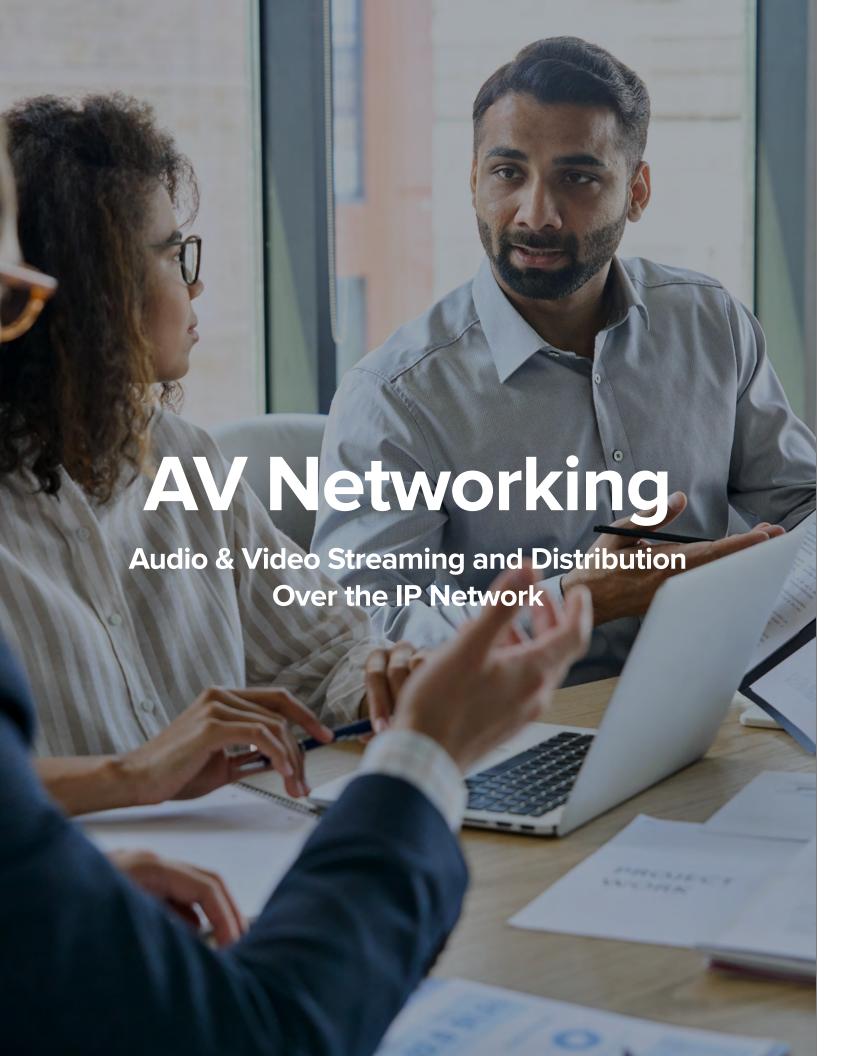
SOUND REINFORCEMENT



AUDIO DISTRIBUTION

**HOME** 

CONVERGE® Pro 2 SR CONVERGE Pro SR CONVERGE Matrix VIEW Lite VIEW Pro PANORAMA™



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# **Network Media Streaming**

Best-in-class VideoDSP™ products offer the highest-quality audio and video streaming and distribution over IP networks. These AVoIP® products—using patented StreamNet® technology—replace the hardware-based traditional matrix switchers and traditional video wall processors.



#### **VIEW Pro**

Experience the ultimate 4:4:4 color space, H.264/H.265 codec based, highest-quality, low bandwidth multimedia streaming solution on an existing IP network — unmatched in scalability and ease of deployment.



#### **VIEW Pro Licenses**

Powerful new features can be added to VIEW Pro via fast and easy software license purchases to ensure that one-time hardware investments are "future proof," and can be continuously upgraded as needed.



#### **VIEW Lite**

VIEW Lite delivers the highestquality, very low end-to-end latency AV streaming and distribution over a dedicated IP network based on JPEG2000 codec technology.

#### **AV Networking**

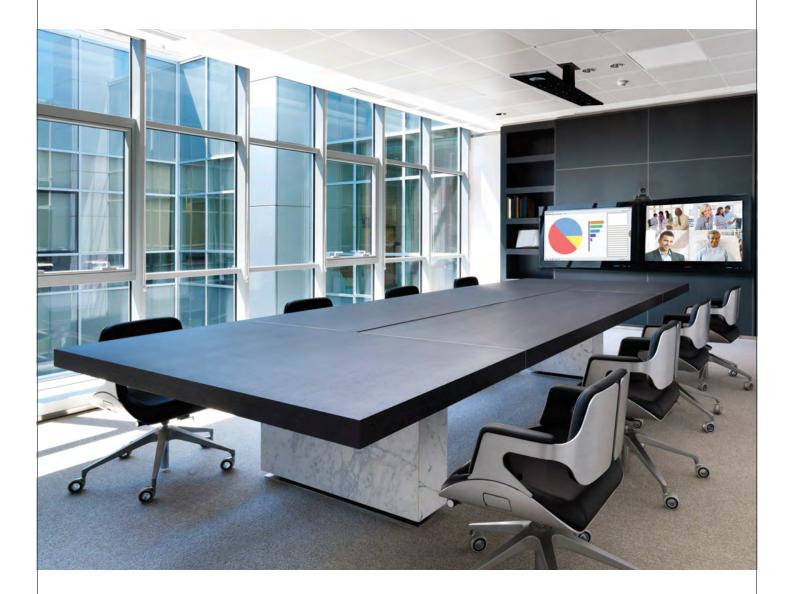
#### Multimedia Streaming

| MODEL                       | IMAGE         | DESCRIPTION   |            |
|-----------------------------|---------------|---|------------|
|                             | VIEW Pro - A  | AV Encoders & Decoders  |            |
| VIEW Pro<br>E110 Encoder 4K | C             | Encoder with 4K resolution, H.265 & H.264 standards-based multimedia stream with virtually lossless compression, supports 4:4:4 and 4:2:0 color space and supports all standard computer resolutions up to 4K60. HDMI input and StreamNet®-compatible for auto-discovery, configuration, and control.                               | Learn more |
| VIEW Pro<br>D110 Encoder 4K | C             | Decoder with 4K resolution, H.265 & H.264 standards-based multimedia stream with virtually lossless compression, supports 4:4:4 and 4:2:0 color space and supports all standard computer resolutions up to 4K60. HDMI output and StreamNet-compatible for auto-discovery, configuration, and control.                               | Learn more |
| VIEW Pro<br>E120 Encoder    | C             | Streams H.264-based multimedia with virtually lossless compression. Supports 4:4:4 and 4:2:0 color space and all standard computer resolutions up to 1920x1080@60 (1080p60). Dual HDMI inputs and StreamNet-compatible for auto-discovery, configuration, and control. Supports video composition.                                  | Learn more |
| VIEW Pro<br>E110 Encoder    | C.            | Streams same as E120; but with a single HDMI input. Streams H.264-based multimedia with virtually lossless compression. Supports 4:4:4 and 4:2:0 color space and all standard computer resolutions up to 1920x1080p60. StreamNet-compatible for auto-discovery, configuration, and control. Supports video composition.             | Learn more |
| VIEW Pro<br>D110 Decoder    | C             | Streams H.264-based multimedia with virtually lossless compression. Supports 4:4:4 and 4:2:0 color space and all standard computer resolutions up to 1920x1080@60. Single HDMI output for full 1080p & HDCP for protected content. StreamNet-compatible for auto-discovery, configuration, and control. Supports video composition. | Learn more |
| VIEW Pro<br>D210 Decoder    |               | Economical Decoder incorporates some of the same performance features as the larger VIEW Pro D110 Decoder including 1080p60, H.264 high-definition HDMI video-audio, and 4:4:4 true-color output. Differs from D110 Decoder with: balanced audio & analog audio outputs, IR & GPIO controls, clock-synchronized video output.       | Learn more |
| VIEW Pro<br>D310 Decoder    |               | Economical Decoder supports all types of AV sources to be distributed through existing Ethernet networks to single-image, full-screen video applications. Supports up to 1080p60, 4:2:0 color space applications. Does not support any advanced software licensing features like D110 and D210 Decoders.                            | Learn more |
|                             | VIEW Lite - A | AV Encoders & Decoders  |            |
| VIEW Lite<br>EJ100          | ac 29 am      | VIEW Lite Encoder supports JPEG2000 codec standard, very low latency, high bandwidth, single HDMI AV input, resolution up to 4K30, 1080p60 resolution, 4:4:4/4:2:0 color space, with multi channel audio, loop-back HDMI output, IR, RS232, PoE, DC power.  | Learn more |
| VIEW Lite<br>DJ100          | #9 E _        | VIEW Lite Decoder supports JPEG2000 codec standard, very low latency, high bandwidth, single HDMI AV output, resolution up to 4K30, 1080p60 resolution, 4:4:4/4:2:0 color space, with multi channel audio, IR, RS232, PoE, DC power.  | Learn more |
| VIEW Lite<br>CJ100          |               | VIEW Lite Controller to be used with VIEW Lite devices for control and configuration.   | Learn more |

### **ClearOne**

# The Smart Way to Design

Complete professional audio and video solutions and cloud-based collaboration services for Professional Home Offices and Commercial Environments.



# **Video Walls**

Create video walls and dramatically simplify and lower cost and complexity. Eliminate the need for switchers and scalers and configure easily using PC software.





**VIEW Lite Video Walls** 

**VIEW Pro Video Walls** 

| AV Networking         |       |  |            |
|-----------------------|-------|--|------------|
| MODEL                 | IMAGE | DESCRIPTION  |            |
|                       |       | Video Walls  |            |
| VIEW Lite Video Walls |       | Provide essential functionality to meet the needs of simple AV over IP applications while delivering superb price-to-performance value.        | Learn more |
| VIEW Pro Video Walls  |       | Meet the needs of AV over IP applications from simple digital menus with few displays to complex video walls scalable to hundreds of displays. | Learn more |

# **Sound Reinforcement**

Rely on ClearOne Audio DSP mixers to provide superior audio processing for sound reinforcement systems.



**CONVERGE Pro 2 SR** 

Sound Reinforcement DSP mixers providing superior audio with unmatched flexibility and a Dante option for interoperability with any Dante-based devices.



**CONVERGE Pro SR** 

Sound-Reinforcement DSP mixers with enhanced management features, simplified configuration, and industry-leading expandability for virtually any venue or application.

#### **Audio Distribution Solutions MODEL IMAGE DESCRIPTION Sound Reinforcement CONVERGE Pro 2** 12 mic/line-inputs and 8-line outputs for superior audio with Learn more unmatched flexibility in sound reinforcement applications. 128SR 12 mic/line inputs and 8-line outputs with 16x16 Dante digital **CONVERGE Pro 2** audio distribution, increasing the scalability and interoperability Learn more 128SRD with any Dante-based devices. 12x12, automatic digital matrix mixer with unrivaled audio **CONVERGE Pro** processing performance, simplified configuration software for Learn more SR1212 conferencing, and sound-reinforcement applications. 12x12, automatic digital matrix mixer with unrivaled audio **CONVERGE Pro** processing performance, simplified configuration, and four built-SR1212A Learn more in power amplifiers. 4 Ch x 60 Watt Class-D audio power amplifier, with 4 ohm/8 **CONVERGE** ohm mode. Bridged I/O Learn more supported for 70/100V mode and 120 Watt output. Half-rack-PA 460 size unit.

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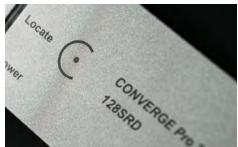
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# **Audio Distribution**

Get unmatched price and performance with scalable and flexible systems for audio mixing, routing, and distribution over IP networks, using  $Dante^{T}$  networking technology.



CONVERGE Matrix
A highly scalable DSP mixer for Dante audio distribution applications.



CONVERGE Pro 2 128SRD
An ideal platform for sound reinforcement and networked audio distribution.

|   | Audio Distr  | ibution Solutions   |            |
|---|--|---|------------|
| MODEL                                   | IMAGE  | DESCRIPTION   |            |
|   | Audi   | io Distribution   |            |
| CONVERGE Matrix                         |  | A highly scalable DSP mixer for Dante audio distribution applications   | Learn more |
| CONVERGE<br>Pro 2 128SRD                |  | An ideal platform for sound reinforcement and networked audio distribution  | Learn more |
| SABINE FBX1210<br>Feedback Exterminator | FIRMAN TE TIMENT Budge   | The FBX1210 includes the latest improvements to patented feedback control algorithms, providing the fastest ever feedback detection and elimination. It's one Hz placement accuracy means these filters are even more transparent, and the signal to noise ratio has been improved by 10dB. | Learn more |
| SABINE FBX2410<br>Feedback Exterminator | THE STATE OF THE S | The FBX2410 includes the latest improvements to patented feedback control algorithms, providing the fastest ever feedback detection and elimination. It's one Hz placement accuracy means these filters are even more transparent, and the signal to noise ratio has been improved by 10dB. | Learn more |



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### ClearOne<sub>®</sub>

#### About ClearOne

ClearOne is a global company that designs, develops and sells conferencing, collaboration, and network streaming & signage solutions for voice and visual communications. The performance and simplicity of its advanced, comprehensive solutions offer unprecedented levels of functionality, reliability and scalability.



Our products are used by organizations ranging from Fortune 500 to medium and small businesses. These companies include a wide range of markets, such as: enterprise, healthcare, education and distance learning, government, legal, and finance.

Our solutions save organizations time and money by creating a natural environment for collaboration and communication.



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