CONVERGENCE® InSite Server



CONVERGENCE InSite Server is network hardware that enables bi-directional communications between Cloud AV Manager or Enterprise AV Manager and on-site ClearOne Pro Audio devices.

- > The CONVERGENCE Local Agent software comes pre-installed and ready to deploy.
- > Get up and running quickly with auto discovery of all supported devices on multiple subnets without the need for labor-intensive, individual device registration.
- Small footprint with a solid-state drive, auto power on, and a fanless enclosure for 24/7 high reliability.
- InSite Server is a convenient alternative to the downloadable CONVERGENCE Local Agent software that must be self-installed.

APPLICATIONS:

- Local AV System Maintenance
- Device Status Monitoring
- Remote AV Device Control
- Equipment Auditing
- Help Desk Operations
- Single-pane-of-glass Business Intelligence

- InSite Server setup and registration is simple and painless using a web browser.
- > Plenty of internal storage for InSite logs and backup configuration files of managed devices.
- Includes extra ports for additional network connections, or optional keyboard, video, and mouse for servicing.
- Integrates with third-party management systems via a RESTful web interface.

USERS:

- Office Buildings
- Convention Centers
- Educational Institutions
- Corporate Campuses
- Global Enterprises
- Multi-site Organizations
- Large Government Deployments



One Site, One Server
Set up CONVERGENCE hassle free with one InSite Server for multiple subnets and VLANs.



Fast Firm Foundation

The Local Agent software is the foundation of a CONVERGENCE AV Manager system. Using the InSite Server makes laying that foundation fast and firm.



AV MANAGEMENT HARDWARE

AUDIO CONFERENCING

CONVERGENCE InSite Server

HARDWARE SPECIFICATIONS

- Dimensions: 17.2 x 12.5 x 3.8 cm (6.77 x 4.92 x 1.5 in.)
- Weight: 1.2 kg (2.65 lb)
- Case Material: Aluminum alloy
- Power: 12V power input, comes with 12V 5A power adapter; On/Off switch and Last State Auto Power On
- Cooling: Passive Heat Sink (fanless)
- Connectivity: USB 3.0 x 4, USB 2.0 x 2, LAN Port (1 x RJ45, Gigabit Ethernet)
- Video: HDMI, VGA dual display (not required for setup or use)
- 2-Year Warranty
- Serves up to 4,000 devices

SOFTWARE SPECIFICATIONS

- Operating System: Linux
- · Software Preinstalled: CONVERGENCE Local Agent
- Browsers supported (desktop and mobile): Firefox, Chrome, Edge, Safari

COMMUNICATIONS

- Central Hub Connections: CONVERGENCE Cloud AV Manager or CONVERGENCE Enterprise AV Manager.
- Web server protocol: HTTP (port 8080)
- Minimum broadband Internet connection speed: 256 Kbps (512 Kbps recommended)
- Remote access: Cloud AV Manager, Enterprise AV Manager, SSH, VPN
- UDP and TCP audio device packet data on ports 3602, 3601, and 4912
- UDP broadcast, UDP unicast and direct TCP connection via scanning, on multiple subnets
- FTP for auto and remote updates

PRODUCTS SUPPORTED

- CONVERGE® Pro 2 DSP Mixers and all P-Link enabled devices
- CONVERGE Huddle DSP Mixer and all Huddle Expansion devices

SECURITY

- Installation behind Internet firewall recommended
- SHA-256 encrypted password storage for users, devices, and external services
- · Password trial rate limiting
- · Quality meters prevent weak passwords

PART NUMBER

• 910-1000-001

SALES AND INQUIRIES

Headquarters

5225 Wiley Post Way Suite 500

Salt Lake City, UT 84116

US & Canada

Tel: +1.801.975.7200

International

Tel: +1.801.975.7200

Sales

sales@clearone.com

Tech Support

Tel: +1.801.975.7200

Tel: +1.801.974.3760

audiotechsupport@clearone.com