



AVAYA

AVAYA SCOPIA® XT TELEPRESENCE PLATFORM

Customized Immersive Telepresence

HIGHLIGHTS

Immersive Lifelike Experience

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Customizable and Flexible

—

Superior Interoperability

—

Intuitive Apple iPad and
iPhone Control

—

Breakthrough Pricing



The Avaya Scopia® XT Telepresence Platform creates a lifelike, immersive experience replicating the feeling of meeting in-person. The Scopia XT Telepresence Platform is customizable to the unique requirements of individual rooms and customer needs. Installed and configured by the worldwide network of Avaya channel partners, the XT Telepresence Platform provides a cost-effective and highly flexible approach, enabling partners to meet the unique needs of each customer deployment.

Customers can work with their Avaya partner to define the installation and furnishings that best fit within their conference room and budgets to deliver a distinct customized telepresence experience with the Scopia XT Telepresence Platform.



With more than 100 years as a leader in communications, Avaya can help your company maximize productivity with the communications solutions specific to the needs of your workforce.

Immersive Lifelike Experience

Replicate the feeling of meeting in person. The Scopia XT Telepresence Platform incorporates state-of-the-art technology with support for full HD 1080p video, stereo audio and up to 1080p60 PC data sharing for an immersive lifelike experience.

Customizable and Flexible

The Scopia XT Telepresence Platform delivers an immersive telepresence experience tailored to the unique requirements of individual rooms and customer needs. Installed and configured by our worldwide network of expert partners, the Telepresence Platform provides a cost-effective and flexible deployment approach with optimal quality in a variety of conditions maintained through powerful calibration and setup tools. Simplifying deployment, the Scopia XT7100 and XT5000 systems can be automatically configured through provisioning codes entered at startup with profiles created via Avaya Equinox™.

Superior Interoperability

The Scopia XT Telepresence Platform combined with the Avaya Equinox Media Server or Scopia Elite 6000 MCU delivers interoperability with select telepresence systems from Lifesize, Polycom and Tandberg as well as with any standards-based video conferencing system for full video, audio and H.239 data collaboration.

Intuitive Apple iPad and iPhone Control

The learning curve for using the Scopia XT Telepresence Platform is virtually eliminated with the Scopia Control application for the Apple iPad and iPhone. First time users can initiate calls, control their Scopia XT Telepresence systems and moderate meetings with little training or introduction.

Breakthrough Pricing

The Scopia XT Telepresence Platform enables the creation of an exceptional immersive experience at a breakthrough price point. The Telepresence Platform stands out from the competition by delivering immersive video collaboration capabilities at a price far below most similar solutions.

Scopia XT Telepresence Platform Specifications

Platform Components

- 3 x Telepresence licenses for the 3 Scopia XT7100 / XT5000 video conferencing systems, unlocking the Telepresence feature
- Camera mount for the 3 cameras
- Control program available for the Apple iPad and iPhone¹
- Calibration program available for Windows PC
- System Integrator's Deployment Guide

Mandatory Components (not included)

- 3 x Scopia XT7100 / XT5000 video conferencing systems
- Avaya Equinox Management with internal gatekeeper software license

Components to be Provided by the Integrator

- Table and chairs, based on the design guidelines provided by Avaya
- 3 x displays (50" and above as recommended) and wall mounts
- Audio amplifier and speakers (unless using the ones incorporated into the displays)
- Apple iPad or iPhone with an appropriate dock
- Optional projector or a fourth display for data collaboration
- PC server for Equinox Management

Display Support

- 3 x HD video monitor displays via HDMI codec interfaces; 50", 55", 60", 65" suggested size; 65" recommended (video monitors must be identical - same model, manufacturer, size and resolution)
- HD data monitor display via HDMI main codec interface; 42 - 50"; up to 1920 x 1080

HD Cameras

- 3 x HD cameras
- Resolution: 1920 x 1080
- Locked PTZ position set
- Color and brightness calibration
- Fixed focus
- Simple Windows PC camera calibration tool for precise position setup

Video

Video Resolution & Format

- 1080p (1920 x 1080) per codec @ 2 Mbps or higher
- 720p (1280 x 720) per codec @ 768 kbps or higher
- 16 x 9 aspect ratio

Video Standards

- H.263, H.263+, H.264, H.264 High Profile, H.265 HEVC, SVC

Video Inputs (3+1 Inputs)

- 3 x HDMI camera inputs (one per codec)
- 1 x DVI-I PC input DVI/XGA with cable adapter included (main codec)

Video Outputs (3+1 Outputs)

- 3 x HDMI output for HD video (one per codec)
- 1 X HDMI output for H.239 data content (main codec)

Audio

Audio Features

- 2 x Digital microphone array pods (cascading)
- Mute button
- Frequency response: 50 - 20,000 Hz
- All audio inputs and outputs are connected to the main codec
- Stereo audio supported with Premium XT 3-way Microphone Array Pod (included with XT7100)

Audio Standards

- G.711, G.722, G722.1 Annex C, G.719, AAC-LD, AAC-LC

Audio Inputs

- 1 x 3.5 mm (1/8") line in jack (analog / digital with mini-TOSLINK adapter)
- 1 x Microphone pod (RJ-11)

Audio Outputs

- 1 x HDMI
- 1 x 3.5 mm (1/8") line out jack (analog / digital with mini-TOSLINK adapter)

User Interface

- Scopia Control Apple iPad and iPhone application¹
- Camera calibration tool for Windows PC

Web Management

- Configuration, call features via Web are not available, diagnostics and management functions are accessible with:

Internet Explorer 8.0+, Firefox 3.6+, Safari 5.0+, Chrome 11.0+, Opera 11+

Network Requirements

- H.265 (XT7100 only) 6 - 8 Mbps (recommended 8 Mbps for optimal experience)
- H.264 High Profile (XT7100 / XT5000) 8 - 10 Mbps (recommended 10 Mbps for optimal experience)
- 3 x 10/100/1000 Base-T full-duplex interfaces (RJ-45)

Power Requirements

- 3 x 100-240 VAC, 50-60 Hz, 2.5 A maximum

Support Services

Avaya offers a full set of services to help maximize a video investment. Strategic and technical consulting along with deployment and customization services help ensure that video collaboration rollouts are successful and aligned to business requirements.

Avaya support services maximizes up time with software updates, upgrades, remote maintenance and expert repairs.

About Avaya

Avaya is a leading, global provider of customer and team engagement solutions and services available in a variety of flexible on-premise and cloud deployment options. Avaya's fabric-based networking solutions help simplify and accelerate the deployment of business critical applications and services. For more information, please visit www.avaya.com.

Avaya Telepresence Platform Solution Requirements

- Point-to-point Scopia Telepresence: Equinix Management with internal gatekeeper
- Multi-party with standard HD video and third-party Telepresence systems: Equinix Management with internal gatekeeper and Equinix Media Server or Scopia Elite 6000 Series MCU

For additional specification details please refer to the Scopia XT7100 / XT5000 fact sheets.

¹Scopia Control is unlocked by the Telepresence license. The software can be downloaded for free from the Apple App Store. iPad, iPhone and device docks are not included.


Learn More

To learn more and to obtain additional information such as white papers and case studies about the Avaya Scopia XT Telepresence Platform, please contact your Avaya Account Manager or Authorized Partner or visit us at www.avaya.com.

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