



The Power of We™

# Scopia® XT Telepresence Platform

## Customized Immersive Telepresence



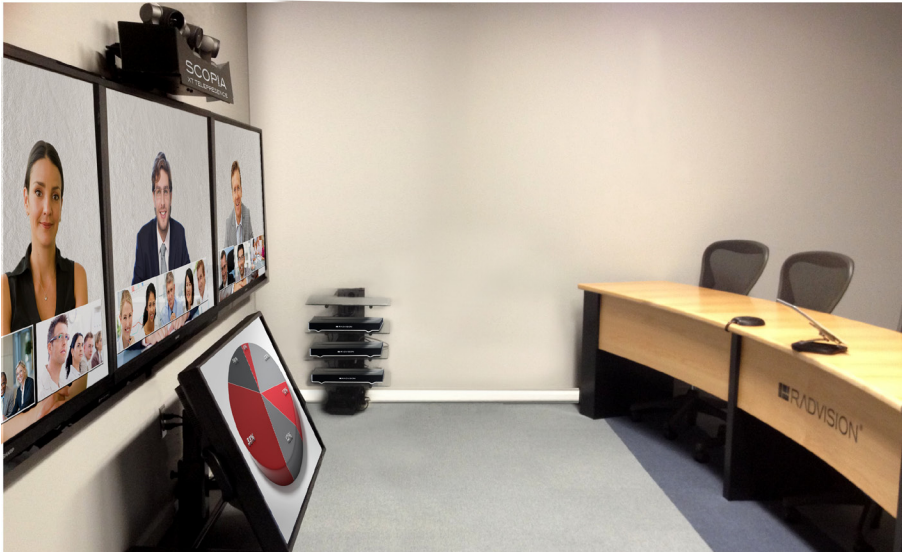
The Scopia XT Telepresence Platform creates a lifelike, immersive experience replicating the feeling of meeting in-person. The Scopia XT Telepresence Platform is customizable to the unique requirements of individual rooms and customer needs. Installed and configured by Avaya’s worldwide network of channel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

Through an Avaya partner, customers can 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.

### Highlights

- Immersive Lifelike Experience
- Customizable and Flexible
- Superior Interoperability
- Intuitive iPad Control
- Breakthrough Pricing





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, 48 kHz full band audio and up to 1080p60 (XT5000) or 1080p30 (XT1200) 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 ensured through powerful calibration and setup tools.

### **Superior Interoperability**

The Scopia XT Telepresence Platform combined with the Scopia Elite MCU delivers superior interoperability with telepresence systems from Cisco/Tandberg, Logitech/LifeSize and Polycom as well as with any standards-based video conferencing system for full video, audio and H.239 data collaboration.

### **Intuitive iPad Control**

The learning curve for using the Scopia XT Telepresence Platform is virtually eliminated with the Scopia Control Multi-Touch application for the Apple iPad. 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 amongst the competition 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 XT5000 or XT1200 video conferencing systems, unlocking the Telepresence feature
- Camera support for the 3 cameras
- Control program available for the Apple iPad (1)
- Calibration program available for Windows PC
- Scopia Management server with internal gatekeeper software license
- Scopia Desktop server software license
- System Integrator's Deployment Guide

## Mandatory Components (not included)

- 3 x Scopia XT5000 or XT1200 video conferencing systems

## 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)
- An iPad with an adequate dock
- An optional projector or a fourth display for data collaboration
- A PC server for Scopia Management and Scopia Desktop

## Display Support

- 3 x HD video monitor display 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.261, H.263, H.263+, H.264 and H.239 data
- XT5000 platform: H.264 SVC and H.264 High Profile also supported

### 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 - 22,000 Hz
- All audio inputs and outputs are connected to the main codec

### Audio Standards

- G.711, G.722, G.722.1C, G.719, AAC-LD

### Audio Inputs

- XT5000: 1 x 3.5 mm (1/8") line in jack (analog / digital with mini-TOSLINK adapter)
- XT1200: 1 x SPDIF and 1 x 3.5mm (1/8") line in jack
- 1 x Microphone pod (RJ-11)

## Audio Outputs

- 1 x HDMI
- XT5000: 1 x 3.5 mm (1/8") line out jack (analog / digital with mini-TOSLINK adapter)
- XT1200: 1 x SPDIF and 1 x 3.5 mm (1/8") line out jack

## User Interface

- Scopia Control Apple iPad Multi-Touch application (1)
- 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 7.0+, Firefox 3.0+, Safari 3.0+

## 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 ensure that video collaboration rollouts are successful and aligned to business requirements.

Avaya Video Support Services maximizes up time with software updates, upgrades, remote maintenance and expert repairs.

Video Managed Services enable organizations to enjoy a predictable, high-quality video collaboration experience that drives optimal levels of user adoption on any size deployment.

## About Avaya

Avaya is a global provider of business collaboration and communications solutions, providing unified communications, contact centers, networking and related services to companies of all sizes around the world. For more information please visit [www.avaya.com](http://www.avaya.com).

## Scopia XT Telepresence Platform Specifications (cont.)

### Network Requirements

- 8 – 12 Mbps (recommended 12 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 Max.

### Avaya Telepresence Platform Solution Requirements

- Point-to-point: Scopia Telepresence: Scopia Management with internal gatekeeper and Scopia Desktop
- Multi-party with standard HD and 3rd party Telepresence systems: Scopia Management with internal gatekeeper, Scopia Desktop and Scopia Elite MCU with Telepresence Interoperability

Scopia Elite 6000 Series MCU: Telepresence Interoperability included.

Scopia Elite 5000 Series MCU: Telepresence Interoperability optional.

**For additional specification details please refer to the Scopia XT5000 or Scopia XT1200 fact sheets.**

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(1) Scopia Control is unlocked by the Telepresence license. The software can be downloaded for free from the Apple App Store. iPad and iPad dock are not included.

To learn more about the Scopia XT Telepresence Platform, contact your Avaya Account Manager, Avaya Authorized Partner or visit [avaya.com](http://avaya.com) for white papers, case studies and other information showcasing Avaya solutions in action.