RADVISION®
an Avaya company

Scopia Desktop

HD Video Conferencing

Bring your room system experience with you to whatever PC or Mac you use. Participate in standards-based video conferences and see up to 28 participants simultaneously. Through Scopia video infrastructure, Scopia Desktop can connect to telepresence systems, standards-based HD video conferencing systems and unified communications applications for unmatched interoperability.

Data Collaboration with Review

View presentations, spreadsheets, documents and images shared in a conference with standards-based H.239 interoperable data collaboration and be fully engaged as if attending on a video conferencing room system. Participants can also review previously shared materials without interrupting the presenter using Radvision's unique advanced data collaboration / slider function.

Control, Moderate and Administer Meetings

Start or stop recording or streaming, lock a conference or end the meeting. View the participants list and mute noisy users, stop cameras or simply disconnect unwanted participants. Change video layouts including rearranging participants through the simple interface. View statistics such as codecs in use, resolution, network speed and loss for troubleshooting.

Embedded Firewall and NAT Traversal

Enjoy connectivity through enterprise boundaries while maintaining corporate security measures with automatic, embedded firewall and NAT traversal.

No Complicated Licensing

Simply click on a link, install the browser plug-in and connect - all without complex licensing fees or installation issues. The concurrent licensing model makes deployment easy for employees, partners, suppliers, customers and even casual users.

Scopia Desktop Specifications

Communications

- H.323 & SIP interoperability via Scopia MCU

High Definition Experience

- HD video using H.264 up to 720p
- Built-in enhanced CPU and network awareness
- Extreme network tolerance using H.264 SVC
- HD presentation using H.264 up to 720p

Meeting Types

- Un-moderated meetings – anyone can control the meeting
- Moderated meetings – with moderator PIN for control
- Personal virtual rooms

Data Collaboration

- H.239 based data collaboration with annotation
- Room system-compatible data collaboration (H.263+, H.264 HD)
- Individually review previous data without interrupting presentation flow
- Text chat with emoticons for desktop users

Layout Selection

- Choose personal layout (with Scopia Elite)
- Drag & Drop (with Scopia Elite)
- Video or data focused, or both side-by-side
- Full screen video or data
- Automatic based on meeting context

User Controls

- Mute/un-mute
- Start/stop video
- Turn on/off self-view
- Callback my voice or video number
- View consolidated participants list (desktops and rooms)
- DTMF keypad

Moderator Controls

- Acquire moderation rights (may require moderator PIN)
- Lock meeting
- Terminate meeting
- Invite a phone (without having to know the dial plan)
- Start/stop streaming
- Mute, un-mute and disconnect any participant
- Lecture mode (with Scopia Elite)
- Request to speak/raise hand

Built-In NAT and Firewall Traversal

- Automatic embedded firewall traversal at no extra cost
- Automatically handles local and remote NAT private networks
- Automatic detection of optimal media path: UDP or TCP

Security

- SRTP encryption
- Pre-defined virtual rooms – mode where only pre-defined virtual rooms can be used
- Waiting room capability – meeting will not start until moderator joins
- Random security PIN for virtual room access
- User authentication

Management

- Bandwidth management of calls
- Centralized monitoring

Scheduling and Reservation

- Outlook® and Notes® plug-in for easy meeting scheduling
- Web-based meeting scheduling from any browser
- Ports can be reserved assuring availability for critical meetings

Streaming (Scopia Content Center)

- Streaming supports 'view only' participants
- Simultaneous streaming of audio, video and data
- Multicast or Unicast connection modes

Recording and Playback (Scopia Content Center - Optional)

- Records audio, video, data and annotations
- Automatically posted for easy web access
- PIN protected or private for access security
- Administrator can permit anyone to record or restrict users
- Save recordings for later offline viewing

Client Computer Requirements

- Operating System: Windows® XP, Windows Vista®, Windows 7, Mac® OS X®
- Browsers: Internet Explorer®, Firefox®, Safari®, Google Chrome™

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