

### **DESKTOP VIDEO CONFERENCING**



### **HD Everywhere**

Bring your room system experience with you. Up to 28 people can participate and be viewed simultaneously in a standards-based video conference. Through the VCEverywhere infrastructure you can connect from any device to any device over almost any network, join via Telepresence Rooms, VC Rooms, PC's, Mac's, iOS and Android platforms as well as MS Lync, ISDN and Telephone.

### Easy to use

Join a meeting by simply clicking on a link, install the one time browser plug-in and connect all without complex licensing fees or installation issues. The browser plug-in installs in user context so no administrative rights are required.

### Control, Moderate and Administer Meetings

Enable streaming, lock a conference or end a meeting. View the attendees and mute noisy users, stop cameras or disconnect unwanted participants. Change video layouts and rearrange participants. View meeting statistics, codecs, resolutions, network speed and packet loss for troubleshooting.

# **Embedded Firewall and NAT Traversal**

Both our desktop and mobile applications include firewall traversal to provide seamless connectivity whilst maintaining corporate security measures.

### Data Collaboration with Review

View presentations, spread sheets and documents shared in your conference via standards based H.239 data collaboration and be fully engaged in the meeting. With real time annotation and the ability to review previously shared material without interrupting the presenter.

### **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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