

Archived resources

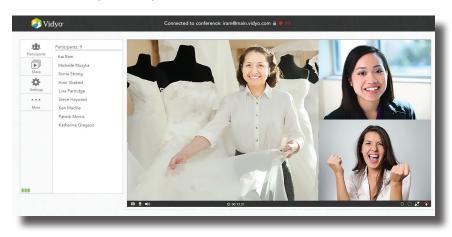
For further resources and documentation please visit us:

www.cinos.net



VidyoWeb™

The Easy Way to Collaborate with Guests



The VidyoWeb™ browser plug-in lets participants join conferences from within a web browser on desktop and laptop computers. Unlike VidyoDesktop™, which allows credentialed users to host and manage their own conferences, VidyoWeb is designed to give guests an easy way to participate in conferences hosted by others.

Participants joing with VidyoWeb can view and share content, select from multiple layouts, and even go full-screen for a more immersive experience, all without the requirement to install an application or create a user account. Once the VidyoWeb extension is installed, guests enjoy one-click access to transcode-free video conferencing without the delay and broken pictures associated with traditional solutions.

Key Features Version 1

VidyoWeb Highlights

- Easy access: Guests can join with a single click of the conference link
- HD conferencing on Windows and Mac computers with current versions of Chrome[™], Internet Explorer[®], Firefox[®], and Safari[®]
- No need to provision user accounts or install a separate application
- Dual XD resolution delivers per-pixel fidelity up to 2880 x 1800 on each display

Incredible User Experience

- Ultra-low latency for natural communication
- Display up to 8 participants in continuous presence, ideal for team discussions
- Conference with participants on room systems, desktops, laptops, tablets, and smartphones
- Guests can view content shared by others, and share any app or desktop into the conference

Exclusive Vidyo Technology

- Connects through VidyoRouter™ for multipoint performance with imperceptible latency
- Advanced SVC (UCIF Mode 2s) delivers unmatched quality, reliability, and efficiency
- Dynamic adaptation technologies optimize the experience for guests joining from remote locations and wireless networks

Easy to Own and Secure

- Hosts can require a PIN, or lock a room for private, secure meetings
- · Automatic NAT and firewall traversal
- Works with built-in and external audio devices and webcams
- Perpetual floating VidyoLine[™] licenses maximize utilization and keep costs down

Specifications

	VidyoWeb™ Browser Plug-in	VidyoDesktop™ Application
Video		
Native Video Codec	H.264 SVC (UCIF Mode 2s)	H.264 SVC (UCIF Mode 2s)
Video Encoding	Up to 720p30	Up to 1080p30
Video Decoding (to display multiple remote participants)	Up to 2880 x 1800; up to 60 fps	Up to 2880 x 1800; up to 60 fps
Far-end camera control of remote cameras	No	Yes (Windows and Mac only)
# of participants displayed simultaneously	8, plus self-view	8, plus self-view
Dual monitor support	Yes, people and content	Yes, people and content
Audio		
Codec	SPEEX Wideband Audio, up to 32 Khz sampling rate	SPEEX Wideband Audio, up to 32 Khz sampling rate
Automatic Echo Cancellation	Yes; bypassed for devices with built-in echo cancellation	Yes; bypassed for devices with built-in echo cancellation
Select, change & mute devices on-the-fly	Yes	Yes
DTMF signaling for calls to legacy and voice-only endpoints	No	Yes
Collaboration		
Share any application or connected monitor	Yes, multiple concurrent participants	Yes, multiple concurrent participants
Toggle between multiple concurrent content shares	Yes	Yes
Pop out shared content to a new window / second monitor	Yes	Yes
Private and group text chat	No	Yes
Management		
User accounts, global directory, speed dial, presence, and information display options	No	Yes
Client software download	Browser plug-in from VidyoPortal	Installable application from web or VidyoPortal
Languages	English	English, Chinese (Simplified), Chinese (Traditional), Finnish, French, German, Italian, Japanese, Korean, Norwegian, Polish, Portuguese, Russian, Spanish, Swedish, Thai, Turkish
Licensing	VidyoLine: When connected in conference, consumes a shared concurrent use license	
Security		
Automatic firewall traversal	Yes	Yes
STUN and ICE protocols for NAT traversal	Yes	Yes
SSL and AES-128 bit encryption (with 3rd party certificate)	Yes	Yes
System Requirements		
Operating Environment	Chrome™, Internet Explorer®, Firefox® and Safari® on Windows 8 and 7, and on Mac OS X 10.6 or higher	Windows: 8, 7, XP; Mac: OS X 10.6 or higher; Linux: Debian 7.0; Fedora Core 18, 19; openSUSE 12.2, 12.3; Red Hat 6.1, 6.3; Scientific Linux (SL) 6.1 6.3; Ubuntu 12.04, 12.10, 13.04, 13.10
Recommended Configuration	System : Core 2 Duo 2GHz; 2 GB RAM; 40 MB free disk space For HD : Graphics capabilities that support HD resolutions on one or two displays	
Devices & Accessories	For details, see http://www.vidyo.com/services-support/	technical-support/peripherals
Webcams	Supported: Standard integrated webcams Preferred: External USB webcams that support 720p30 and higher	
Microphones and Speakers	Supported: Integrated system microphones and speakers, webcam microphones Preferred: Headsets and speakerphones with integrated echo cancellation	



Vidyo, Inc. (Corporate Headquarters)

433 Hackensack Ave., Hackensack, NJ 07601, USA Tel: 201.289.8597 Toll-free: 866.998.4396

Email: vidyoinfo@vidyo.com

 EMEA
 APAC
 INDIA

 emea@vidyo.com
 apac@vidyo.com
 india@vidyo.com

 +33 (0) 488 718 823
 +852 3478 3870
 +91 124 4111671

For further resources and documentation please visit us:

www.cinos.net