

Thinsy Virtual Conference

Product Datasheet

The Challenge

Current Generation Web Conferencing solutions require presenters to share their own desktops with conference participants. This exposes the presenter's private documents, email, IM etc. to conference participants. Additionally, this does not work well when the Presenter's upload bandwidth is limited.

A superior solution is to use Virtualization technologies to create a dedicated Desktop Virtual Machine in the Cloud, and share the desktop of that Virtual Machine with conference participants.

Key Benefits

- Provide a dedicated PC for Web Conferencing so that the Moderator's private Email, etc. stay out of the Conference
- Presenter's upload bandwidth does not adversely impact the conference
- Any standard browser is the client, i.e. no software installation required for the Presenter or Participants
- HD Audio Conference bridge with SIP telephony integration provides outstanding Audio Conferencing capability
- Integrated Video Conferencing
- One Touch Record captures the Desktop, Presenter Video and Conference Audio
- Recording can be uploaded to any web server for VOD playback.

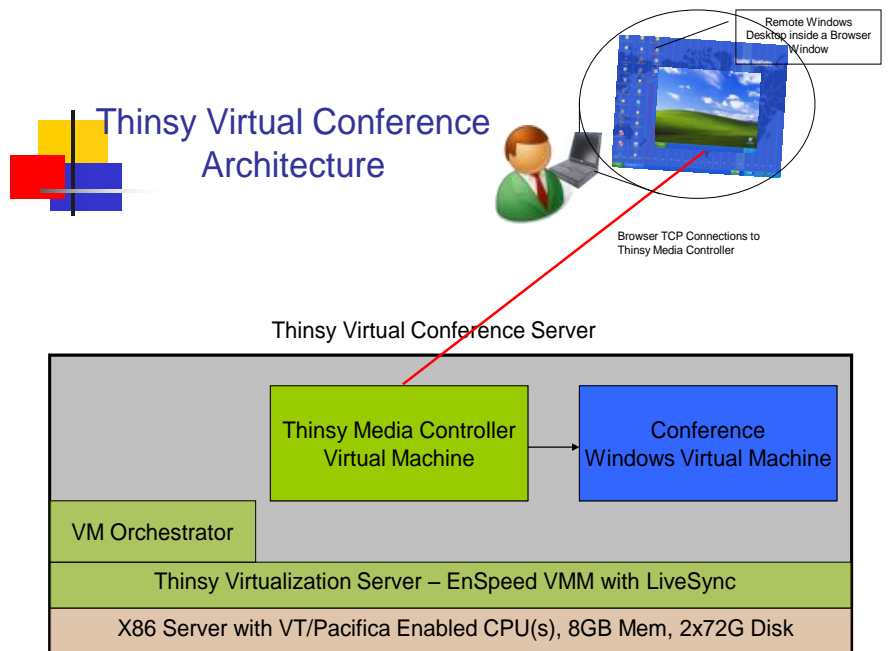
Thinsy Virtual Conference

It is a shared Windows Desktop in the Cloud, with integrated Audio and Video Conferencing, accessed using any browser running on Windows, Apple or Linux.

How it works

Thinsy Virtual Conference consists of the following:

1. Windows Virtual Machine running on a Server in the Cloud.
2. Media Controller Virtual Machine that provides High Definition Audio Conferencing, Video Conferencing and Chat
3. A Thin Client that runs in a browser on Apple, Windows or Linux. This thin client displays the shared desktop and the Audio/Video Conference



Thinsy Virtual Conference Requirements

Cloud

- One or more standard x86 server(s)
- Internet connection of approximately 1.5Mbps per participant
- Gigabit Ethernet interconnect between servers for multi-server installations
- SIP Compatible Telephony server for telephony integration

Client

- Internet Browser
 - IE6+ on Windows
 - Firefox 1.5+ on Windows, Apple or Linux
 - Safari on Apple
- 1.5Mbps or faster download speed Internet connection or Network connection to the datacenter

About Thinsy Corporation

Thinsy Corporation is a developer of exciting Collaboration Software designed for Virtualization based Clouds.

Moderator Features

1. Desktop of dedicated Windows Virtual PC in the cloud is shared between moderator and all participants. Desktop sharing adapts to bandwidth availability
 - a. Uncompressed desktop for LAN users
 - b. Compressed desktop for Internet users
 - c. Scaled and compressed desktop for mobile broadband cell phone users
2. Client is a standard web browser with Adobe Flash 10. No software needs to be installed.
3. HD Audio Conferencing Bridge with SIP connector built in.
 - a. Listen to conference audio automatically
 - b. Send audio either using a microphone connected to the computer, or
 - c. Send audio by calling in to the Conference bridge phone number using a landline or mobile phone
4. Video Conferencing
 - a. Large Moderator/Presenter Window
 - b. Large Participant Video Window, with automatic split to view up to four participant video
5. Cloud Desktop Windows VM can be used in two different ways:
 - a. Persistent Conference VM that retains documents and applications between conferences
 - b. 'Clone Desktop VM' – a scrubbed clean desktop created fresh each time the Conference starts.
6. Record conference session. Desktop, audio conference content and Moderator video are recorded. Upload recordings to web server for VOD playback using any Adobe Flash 10 enabled browser

Participant Features

1. Conference access from browser running on Windows, Apple or Linux desktops
2. If promoted to 'Presenter', participants can control the keyboard and mouse of the shared desktop
3. Audio participation is facilitated using a microphone connected to PC, landline telephone or mobile phone.
4. Send Video using a webcam.