

Soft-Terminal by Compunetix (STix™)

*Implement a fully integrated audio, video,
and application-sharing visual communications
solution with STix™*

Comprehensive
Audio and Video
Collaboration

Contact
Management

Applications
Sharing

Call Details /
Statistics

System
Configuration

Brandable Client
Interfaces

Internationalization

STix™ is a comprehensive collaboration endpoint that combines audio, video, and application-sharing in a single, user-friendly software-based application. STix provides these capabilities and more without an extensive hardware investment. With only a desktop PC and a standard Web camera, users are able to quickly and effectively streamline collaborative communications with co-workers, colleagues and customers.

In the often proprietary world of desktop video conferencing, STix offers an easy-to-use, standards-based, point-to-point solution for visual communications.

STix at a Glance

The STix window provides a single point of control for visual communication. Users are able to swiftly navigate the application and access a variety of versatile features.

- **Function Buttons:** Quickly access the contact list, initiate application sharing, or edit settings with a single click.
- **Conference Control Buttons:** Effortlessly capture still images from the video feed and control call operations, including muting/unmuting audio and video inputs, from the main window.
- **Status bar:** Displays real-time updates on the status of your call.



STix Main Window

Functionality

- **Contacts:** Create new, view existing, edit, or delete contacts with ease. Also, sort contacts and instantly connect to any individual from the list.
- **Sharing:** Enrich the communication experience through a series of file sharing features. Effortlessly incorporate documents or web pages to the session, or utilize the Canvas whiteboard to highlight ideas and introduce visual elements.
- **Text Chat:** Participate in a real-time text chat sessions throughout the duration of the call.
- **Image Viewer:** Collect images captured during the call; then, view these images, or other stored images, individually or as a slide show.

Photo courtesy PDPPhoto.org



System Requirements

Processor: Pentium IV 1.6 Ghz
 Operating System: Windows™ XP (recommended),
 Windows™ Vista, Windows 7 (32 and 64 bit)
 Memory: 1 GB RAM
 50 MB Free HD space
 Java JRE 1.6 update 14
 Web Cam, (Windows™ XP/Vista/7 compatible)

User Interface

Simple, intuitive interface
 Resizeable GUI
 Single or Multi-Window Operational Modes
 Contact List
 Call History List
 Real-time statistics for quick problem diagnosis
 Support for Multiple languages

File Sharing Features

Share Files
 Share Web Pages
 Shared Whiteboard
 Image Capture
 Shared Slide Show
 Text Chat

Audio

G.711 a-Law
 G.711 μ -Law
 G.722
 Full duplex audio

Video

H.261
 H.263
 CIF resolution

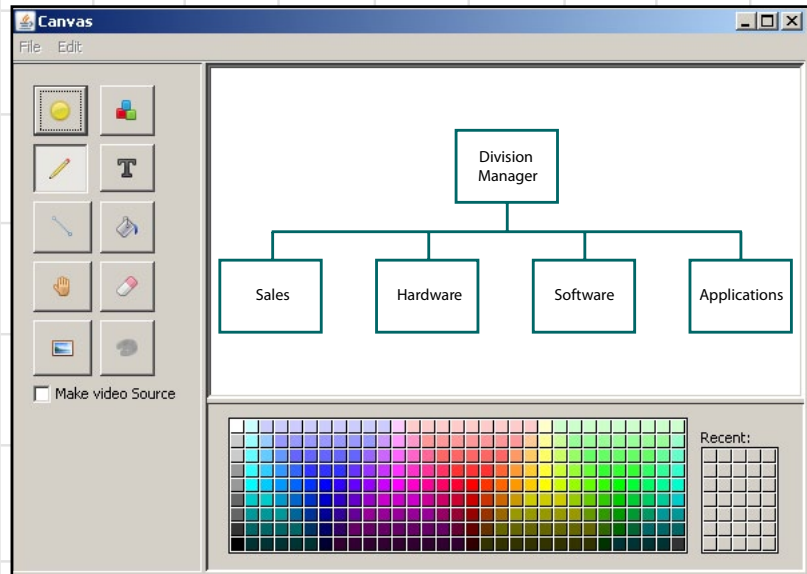
Camera Support

Standard Webcams*

Controls

Volume Control
 Connect / Disconnect Participants
 Capture and Transmit Images
 Mute/Unmute Audio
 Mute/Unmute Microphone
 Mute/Unmute Camera
 Customizable Hold Images
 Auto Answer

* A complete list of tested Webcams available upon request



STix Canvas Window

Compatibility

- **Standards-Based:** H.323 compliant; STix is able to connect to most traditional IP video terminals and MCUs.
- **Audio Codec:** STix supports G.711, a-Law; G.711, μ -Law; and G.722 audio codecs.
- **Video Codec:** STix supports H. 261; H. 263 video codecs.
- **Bit Rate:** 128 - 768 KB/sec
- **Resolution:** CIF; equating to a video resolution of 352 x 288.

Convenience

- **Stand-alone:** STix is a soft-client interface. Not server driven, STix is able to be seamlessly integrated into nearly any standard environment.
- **Ease of Deployment:** Implement a high quality system for visual communications without a substantial investment. STix expands the capabilities of existing PC resources to provide a complete visual communications solution. It's just a matter of downloading the application and having a Webcam.

Customizability

- **Branded Interfaces:** Format STix to display a personalized, branded interface featuring client specified images or text.
- **Internationalization:** Apply STix in any setting by converting displays into preset languages or simply provide custom translations throughout the interface.
- **Settings:** Manage call settings, connection settings, and device settings with the click of a button. Also, set a custom ringtone for receiving incoming calls.