EXPERIENCE INTERACTIVE

ThinkHub Command + Control Capabilities

WHO ARE WE?

T1V is a **visual collaboration company** specializing in multitouch, multiuser applications for enterprise, education, and active learning environments.

We're a passionate team of engineering, business, and technology minds - resulting in unrivaled support to our customers from start to finish.

We've been focused on touch technology for over a decade, and we have the one-of-a-kind, proprietary software to prove it.



WHAT

We develop simple ways for people to tackle complex problems, together.

Our focus is on three major platforms:

- → Collaboration Solutions
- → Active Learning Solutions
- Interactive Solutions

In addition to these core platforms, T1V works with OEM partners to develop white label products for exclusive distribution.





WHY WE'RE DIFFERENT

Software-based Solutions

- → Less hardware = fewer points of failure
- Continuous software updates and improvements released quarterly

Intuitive UI / UX

- → Single experience across all products
- → Easy to use, little training required

Flexibility

- → Display agnostic / platform agnostic
- → Work with T1V to tailor your solution to you

Best-in-class Support

- → T1V Support team available by phone and email
- → Single point of contact for troubleshooting



CORE PLATFORMS

Collaboration



ANY Meeting Room, ONE Experience

Active Learning



Total Connectivity for the Classroom

Interactive



Semi-Custom Solutions at Affordable Rates



COLLABORATION

AirConnect.

BYOD CONNECTION SOFTWARE ViewHub.

BYOD PRESENTATION SOFTWARE **Think**Hub.

BYOD COLLABORATION SOFTWARE ThinkHub. MultiSite

ROOM TO ROOM COLLABORATION









Multiple Collaboration Solutions: ONE Experience



- Designed to support operations 24/7/365
- Supports 2-way annotation and collaboration (using AirConnect mobile app)
 Option for hardline inputs to support in-room PC, laptop, camera, document camera, IP camera, cable box, live feed...
 Monitor live feeds connect via built-in web browser app, hardline input, or network stream (RTSP / RTP)
- Create templates to monitor live data feeds (web-based data, cameras, etc...)
- Integrated video conferencing options, which relay Canvas view to remote participants
 - hardware-based integration with Cisco or PolyCom
 - software-based codecs like Skype For Business, BlueJeans, WebEx, Zoom, and more...
- Multitouch, multiuser supports independent and group activity
- Multiapp run multiple applications at the same time; which can operate independent of one another
- AirConnect mobile app allows unlimited participants to connect to the Canvas (in-room or remote)
 - AirConnect Access connect, view, control, virtually point at the Canvas
- AirConnect Files send notes, URLs, files to the Canvas
 Integration with 3rd party room control systems (Crestron/Extron/RTI) and AV matrix switching systems
 TouchControl™ enables touch back capabilities from Canvas to connected devices (Mac OS / Windows laptops)
- Additional Capabilities include ThinkHub MultiSite, ThinkHub Dock, ThinkHub xCanvas



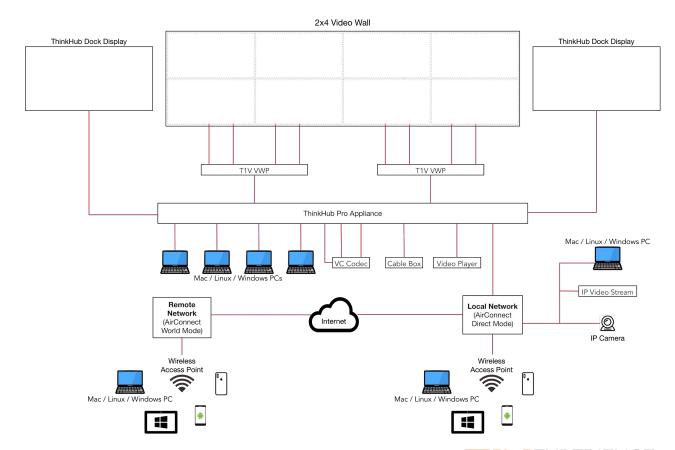




Sample Schematic 1

2x4 Video Wall with 2 ThinkHub Docks

- → System supports 8-panel video wall (1080p displays in landscape mode)
- → Total wall resolution of 7680x2160
- → 8 simultaneous hardline video feeds (in-room PCs, laptops, cameras, document cameras, IP streams, cable box, etc...)
- → AirConnect supports 2 modes for BYOD device connectivity
 - ◆Direct Mode for participants on local network
 - World Mode for participants on remote network



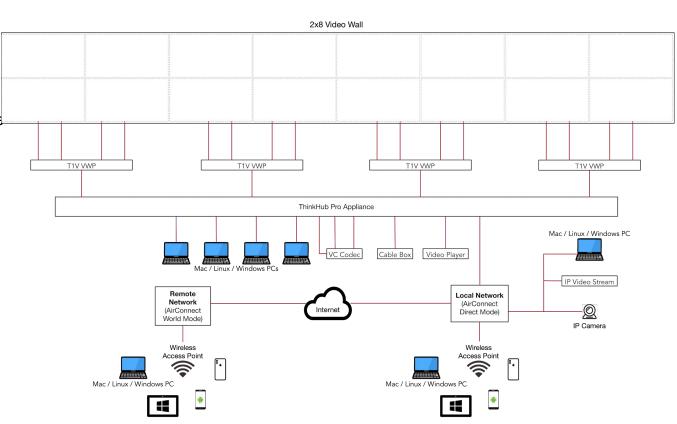


Sample Schematic 2

2x8 Video Wall

→ System supports 16-panel video wall (1080p displays in landscape mode)

- → Total wall resolution of 15360x2160
- → 8 simultaneous hardline video feeds (in-room PCs, laptops, cameras, document cameras, IP streams, cable box, etc...)
- → AirConnect supports 2 modes for BYOD device connectivity
 - ◆Direct Mode for participants on local network
 - World Mode for participants on remote network

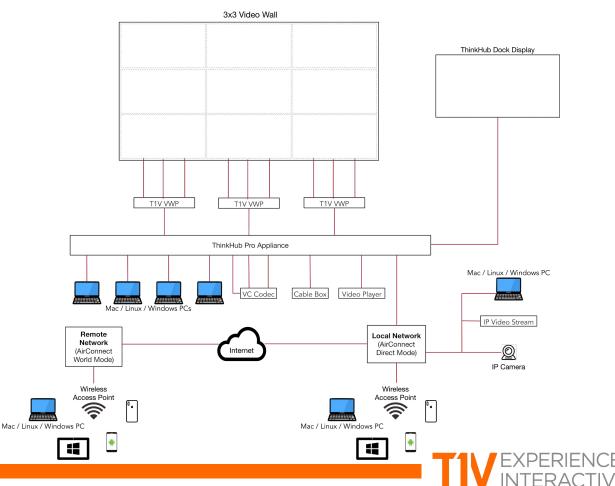




Sample Schematic 3

3x3 Video Wall with 1 ThinkHub Dock

- → System supports 16-panel video wall (1080p displays in landscape mode)
- → Total wall resolution of 5760x3240
- → 8 simultaneous hardline video feeds (in-room PCs, laptops, cameras, document cameras, IP streams, cable box, etc...)
- → AirConnect supports 2 modes for BYOD device connectivity
 - ◆Direct Mode for participants on local network
 - ◆World Mode for participants on remote network



Think Hub MultiSite

ROOM TO ROOM COLLABORATION: Connect Campuses across the globe

- → Real-time, remote collaboration sessions
- → Session sharing across the entire organization
- → Shared network folders and content
- → Unlimited device sharing across multiple locations
- → Any site can utilize any display configuration
- → Two MultiSite Network options:
 - ◆ MultiSite Enterprise
 - Uses client network only
 - Includes server within client firewall
 - ◆ MultiSite SMB
 - Uses T1V cloud-based server
 - •T1V handles relay support
 - Support for multiple networks





ThinkHub Dock

ThinkHub



ThinkHub Dock 1



ThinkHub Dock 2



- → Ability to 'dock' content on different displays ('docks') around the room
- → Dock individual pieces of content (images, videos, shared devices, PDFs, sketches, notes, etc...) or the entire Canvas
- → All docked content will stream in real time
 - ◆Make notes / annotations
 - ◆Resize content
 - ◆Play video / stream devices
- → ThinkHub Dock currently supports up to two display docks at a time
- → Great way to reference content throughout a presentation or lesson



ThinkHub xCanvas



- → Easily toss items across the room use touch gestures to 'toss' content from one display to another.
- → Snap grids can do 4 areas per display in a 2x2 grid format.
- → Full screen mode tap on any asset to view in full screen mode in its current display. (Full screen mode will not extend across entire xCanvas).
- → Separate Canvas trays for each display, so you can access all ThinkHub functionality no matter which screen you're on.
- → Use AirConnect Access to also control and move content - this functions as a remote control whether you're in the room or operating remotely.
- → Supports up to 12 1080p displays or up to three 4K displays. All displays must be uniform in size and resolution.



AirConnect Access™

AirConnect View™



AirConnect Control™ AirConnect Point™



View the digital Canvas



Navigate and control the digital Canvas



Direct attention to a particular piece of content with a virtual pointer

- → Provides remote participants the same ThinkHub controls they would experience in-room
- → Ability to download the entire Canvas as a PDF
- → Ability to download the entire Session
- → AirConnect View™:
 - ◆View ThinkHub Canvas on Mac. Windows. Android device via AirConnect
- → AirConnect Control™:
 - ◆Ability to control the ThinkHub Canvas via AirConnect App
 - ◆Move content windows, pinch-zoom objects, pan to different areas of the Canvas, drag/drop media and devices, etc...
- → AirConnect Point™:
 - ◆Digital pointer
 - ◆Direct team's attention to particular area of the Canvas



AirConnect Files™

Share notes, URLs, and Files directly from your device to the ThinkHub Canvas



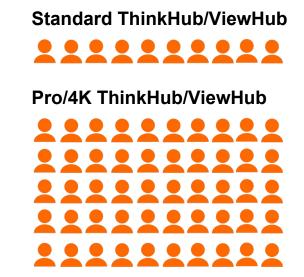
- → Ability to exchange files between individual device and ThinkHub Canvas
- → Share to / download from Canvas with App includes Notes, URLs, Files
- → Notes:
 - ◆Create notes from device and send to Canvas
 - ◆Once shared to Canvas, participants can edit in-room via Canvas, or remotely via AirConnect
- → URLs:
 - ◆Enter a URL on your device and send to ThinkHub Canvas
 - ◆ThinkHub will launch a Web Browser window
- → Files:
 - ◆Send any media file (image, video, PDF) to the Canvas + SESSIONS
 - ◆Download any media file easy exchange of content between participants
 - ◆Retains original media file size and resolution



AirConnect Access User Capacity



→ Supports up to 10 remote participants on standard ThinkHub or ViewHub; up to 50 on Pro/4K





T1 / EXPERIENCE INTERACTIVE

5025 West W.T Harris Blvd. Suite A Charlotte NC 28269 704.594.1610 | hello@tlv.com www.tlv.com