TeleTouch 27” USB Touch-Screen Multiviewer

The TeleTouch 27” USB Touch-Screen Multiviewer works in conjunction with the AV Bridge MatrixMIX.

- The touchscreen allows all presets and camera positions to be displayed and activated by touching the image itself.
- The multiviewer can be configured to display up to six input windows and two larger “Preview” and “Program” windows with red and green tally window borders.
- Each camera input can have up to 12 stored “video thumbnail” preset camera shots.
- Easy to operate for volunteer situations where training time is limited.

Features:
- 1080 Video Switcher + Multiviewer Output
- 1x7 Audio Muxer supports analog, HDMI, USB and IP audio channels
- Embedded RTSP/IP and USB 3.0 output streaming
- 2 graphic layers per output channel for overlay graphics or motion graphics over live video feed
- Motion graphic mixing from input 7/8
- Picture-in-picture mixing
- HDCP compliant
- Optimized for use with Vaddio equipment

Connections, left to right, by row:
- HDMI Inputs: Video from six cameras and two additional video sources
- USB 2.0 (2 ports): TeleTouch control and graphics files
- USB 3.0 Port: Uncompressed audio and video stream
- USB 2.0 (2 ports): TeleTouch control and graphics files
- HDMI Outputs: Program, preview, and multiview; audio and HDCP support on program and preview
- Audio I/O: Two microphone/line inputs and two line outputs
- RS-232 Ports for six cameras
- RS-232 port for external control device; trigger inputs for up to 10 presenter-controlled devices
- Power Connector: 12 VDC 5.0 Amp
- Network: Control, IP streaming, graphics
- HDCP compliant
- Picture-in-picture mixing
- Motion graphic mixing from input 7/8
- 11x7 Audio Mixer supports analog, HDMI, USB and IP audio channels
- 8x2 Video Switcher + Multiviewer Output
- Motion graphic keying layers per output channel for overlay graphics or motion graphics over live video feed
- Embedded RTSP IP & USB 3.0 output streaming
- 19" Audio/Media Server
- Additional PresenterPOD
- PresenterPOD’s 4x4 Switcher
- PresenterPOD’s 8x2 Switcher
- AutoVIEW IR Sensor Kit
- Additional PresenterPOD
- PresenterPOD’s 4x4 Switcher
- PresenterPOD’s 8x2 Switcher
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- USB 2.0 (2 ports): TeleTouch control and graphics files
- HDMI Outputs: Program, preview, and multiview; audio and HDCP support on program and preview

StepVIEW Mat / PresenterPOD Triggers

For automated presentation applications, StepVIEW Mats and PresenterPODs make it easy for the presenter to automate cameras and audio sources. By simply stepping on a StepVIEW Mat or pushing a button on a PresenterPOD, the person who is presenting can automatically trigger a camera preset or control other devices.

StepVIEW Mat / PresenterPOD Triggers

- Enhance live events with seamless switching of cameras and audio sources.
- With AV Bridge MatrixMIX, you can:
  - Stream live production capabilities to UC applications
  - Combine switching, advanced camera control, streaming and graphics mixing
  - Control and configure remotely for large enterprise or higher education applications
  - Enhance live events with seamless switching of cameras and media content

Ordering Information

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MULTIPLY YOUR OPTIONS.

The AV Bridge MatrixMIX multifunctional feature set offers combined switching, advanced cameras control, streaming and graphics mixing capabilities from a single solution. Pair with the new Vaddio PCC MatrixMIX Camera Controller and TeleTouch 27” USB Touch-Screen Multiviewer, plus Vaddio cameras, audio devices, and triggers to create a simple-to-use, easy-to-support one-vendor solution.

Simple to operate
Because it’s very easy to use, an IT staff or volunteer producers can create a first-rate production without extensive training.

House of Worship
- Easy to use – minimal training required for volunteers.
- Touch-screen is simple and intuitive to use.
- Because Vaddio offers a complete solution (cameras, switchers and controls) and an unparalleled customer service team, churches benefit from a single source for reliable support.

Higher Education
- One single AV solution, many uses – saves budget dollars.
- Use for lecture capture with presenter tracking, live event production or connect to unified collaboration services for distance learning.
- Enhances the learning experience by bringing multimedia into the classroom.
- Simple touch-screen interface is easy for professors to use.
- Eliminate need for operators and automate presentations with Vaddio triggers and control sensors.

Corporate
- Enhances live meetings or presentations with graphics and live stream to remote participants.
- Easy to use video mixing functions.
- Create interactive live events with Skype for Business, WebEx or Google Hangouts.

Live Production System

Presentation System

Video Conferencing System
PCC MatrixMIX Live Production Controller

The PCC MatrixMIX Live Production Controller is equipped with precision controls for camera operation via the AV Bridge MatrixMIX:

- Easy-to-find camera functions, pan, tilt and zoom speed control knobs
- Illuminated push buttons for camera selection
- Large focus knobs for fine control with auto/manual toggle and three-wide-fall-off effect knobs
- Embedded web server for control anywhere

Features:

- AV Streamer + Multiviewer Output
- 11x7 Audio Mixer supports analog, HDMI, USB and IP audio channels
- Embedded RTSP IP and USB 3.0 output streaming
- 2 graphic layers per output channel for overlay graphics or motion graphics over live video feed
- Motion graphic keying layers per output channel for overlay graphics or motion graphics over live video feed
- Tally and three-axis Hall-effect joystick
- Optimized for use with Vaddio equipment

Connections, left to right, by row:

- HDMI Outputs: Program, preview, and multiview; audio and HDCP support on program and preview channels
- HDMI Inputs: Video from six cameras and two additional video sources
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- USB 3.0 Port: Uncompressed audio and video stream
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- Audio I/O: Two microphone/line inputs and two line outputs
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StepVIEW Mat / PresenterPOD Triggers

For automated presentation applications, StepVIEW Mats and PresenterPOD triggers can be used to improve camera operation: simply stepping on a StepVIEW Mat or pushing a button on a PresenterPOD: the person who is presenting can automatically trigger a camera preset or control other content sources.

TeleTouch 27" USB Touch-Screen Multiviewer

The TeleTouch 27" USB Touch-Screen Multiviewer works in conjunction with the AV Bridge MatrixMIX:

- The touchscreen allows all presets and camera positions to be displayed and activated by touching the image itself
- The multiviewer can be configured to display up to six input windows and two larger “Preview” and “Program” windows with red and green tally window borders
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- Easy to operate for volunteer situations where training time is limited

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The industry’s first multipurpose AV production switcher that brings live event production to UC applications.

- Enhance your presentations or live events with seamless video switching and graphics mixing
- Provide advanced camera control for large enterprise or higher education applications
- Stream Your Live Events to UC Applications

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www.vaddio.com
MULTIPLY YOUR OPTIONS.

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- Eliminates need for operators and automates presentations with Vaddio triggers and control sensors.
- Enhances live meetings or presentations with graphics and live stream to remote participants.
- Easy to use video mixing functions.
- Create interactive live events with Skype for Business, WebEx or Google Hangouts.

Corporate
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Live Production System
- RoboSHOT 12 HDBT
- RoboSHOT 30
- RoboSHOT 30
- RoboSHOT 20 HDBT
- RoboSHOT 20
- RoboSHOT 20
- RoboSHOT HDBT
- OneLINK HDMI Interface x5 (One-per Camera)
- PCC MatrixMIX Live Production Controller
- Room PC
- Network Switch
- DVD Player
- AV BRIDGE MatrixMIX Supports HDCP
- Content PC
- HDMI
- HDMI
- Audio
- HDMI
- HDMI
- HDMI
- Audio
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- HDMI
- Audio
- HDMI
- HDMI
- Audio

Presentation System
- RoboSHOT 12 HDBT
- Student Camera
- RoboSHOT 30
- Presenter Camera
- RoboTRAK
- OneLINK HDMI Interfaces
- SKYPE Room PC
- PC Video
- Content
- USB 3.0
- TeleTouch 27 USB Touch-Screen Multiviewer
- Ethernet Switch Router
- PC Video
- Content
- 3-Cat-5e/6 HDBaseT Cables, Video, Power and Control up to 100 m/328 ft
- HDMI
- HD Video
- HDMI
- HDMI
- Control System
- Room Recording
- Sent out to CDN
- Control

Video Conferencing System
- MULTIPLY YOUR OPTIONS.
- RoboSHOT 12 HDBT Camera 1
- RoboSHOT 12 HDBT Camera 2
- Ethernet Switch Router
- PC Video Content
- OneLINK HDMI Interface
- HDMI
- HDMI
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- Each camera input can have up to 12 stored “video thumbnail” preset camera shots.
- Easy to operate for volunteer situations where training time is limited.

Features:
- 2x2 Video Switcher + Multiviewer Output
- 1 x 7 Audio Mixer supports analog, HDMI, USB and IP audio channels
- Embedded RTSP/IP and USB 3.0 output streaming
- 2 graphic keying layers per output channel for overlay graphics or motion graphics over live video feed
- Motion graphic mixing from input 7/8
- Picture-in-picture mixing
- HDCP compliant
- Optimized for use with Vaddio equipment

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The TeleTouch 27" USB Touch-Screen Multiviewer is designed to ensure that presentations can automatically trigger a camera preset or control other content sources.

For automated presentation applications, StepVIEW Mats and PresenterPODs make it easy for the presenter to automate Mat or pushing a button on a PresenterPOD, the person who is presenting can automatically trigger a camera preset or control other content sources.

StepVIEW Mat / PresenterPOD Triggers

- Easy-to-find camera functions, pan, tilt and zoom speed control knobs
- Illuminated push buttons for camera selection
- Large focus knobs for fine control with auto/manual toggle and three-axis Hall-effect joystick
- Easy-to-read camera function labels for volunteer situations where training time is limited.

StepVIEW Mat / PresenterPOD Triggers

From Vaddio, the leader in converting AV sources to USB streams.

With AV Bridge MatrixMIX, you can:
- Stream live production capabilities to UC applications
- Combine switching, advanced camera control, streaming and graphics mixing
- Control and configure remotely for large enterprise or higher education applications
- Enhance live events with seamless switching of cameras and media content

The AV Bridge MatrixMIX is the industry’s first AV production switcher that brings live production to UC applications such as Skype for Business, WebEx and Google Hangouts. This exciting solution is part of the AV Bridge family – the industry standard for converting AV equipment to USB streams.

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