

4-Port HDMI® Switch with Picture-and-Picture Multiviewer

StarTech ID: VS421HDPIP



The VS421HDPIP 4-Port HDMI Video Switch with Picture-and-Picture (PAP) lets you connect four HDMI video sources to a single HDMI display with the added benefit of playing all four video sources on your display simultaneously with combined video.

See the Whole Picture

The split-screen multiplexing switch gives you the flexibility of a 4-port video switch with the added benefit of combining two, three or four video sources onto your output display. The switch supports three different picture-and-picture modes per display: Matrix Mode (1x1) / Dual Mode (2x1) / Quad Mode (4x1).

Control Your Output

Fitting your boardroom or digital signage application with a VS421HDPIP dramatically increases your communication possibilities. Not only does the picture-and-picture switch increase your communication by a factor of four, but it also enables you to adjust your video sources remotely using RS232 serial, your local TCP/IP network, or the included IR remote control.

Increase the Versatility of Your Display

The VS421HDPIP is a flexible video switch that can improve any video display application. The picture-and-picture technology enables you to share up to four distinct images on the same screen, reducing required video real estate and saving you from wasting money on additional displays in a digital signage applications. For security monitoring you can combine four video sources across a single display to view everything more efficiently -- you can even zoom into a single feed for a closer look. For versatile installation options mounting hardware is also included ensuring a tidy professional installation.

The VS421HDPIP is backed by a StarTech.com 2-year warranty, and free lifetime technical support.





Applications

- Add to your boardroom to allow for multi-screen configurations and share more ideas
- Use in your digital signage applications to provide multiple video sources on the same screen
- Ideal for connecting/switching multiple sources in test bench facilities, data centers, help desks and video broadcasting facilities

Features

- Save cost and screen real estate by combining multiple inputs on a single HDMI display
- Customize your output with multiple display modes for combining video
- Mounting hardware included
- Support for video resolutions up to 1920x1200 / 1080p
- Remote control using RS232 (serial), Telnet (TCIP/IP Network), or IR (remote control included)
- Choose which audio source is outputted with your combined video sources



Technical Specifications

Warranty 2 Years

Ports 4

Cabling HDMI
Audio Yes
Output Signal HDMI

Connector Type(s) 1 - DB-9 (9 pin; D-Sub) Male
Connector A 4 - HDMI (19 pin) Female
Connector B 1 - HDMI (19 pin) Female

Connector Type(s) 1 - RJ-45 Female

Connector Type(s) 1 - IrDA (Infrared; SIR/FIR)

Maximum Digital Resolutions 1920x1200
Supported Resolutions 1920x1200

1920x1080 1280x720 640x480

Wide Screen Supported Yes

Audio Specifications 7.1 Surround Sound

Color Black

Enclosure Type Aluminum

Product Length 17.2 in [436 mm]
Product Width 10.1 in [256 mm]
Product Height 1.9 in [49 mm]
Product Weight 162.4 oz [4600 g]

Package Quantity 578

Shipping (Package) Weight 10.2 lb [4.6 kg]

Included in Package 1 - 4-Port HDMI Switch w/ PAP

Included in Package 1 - Remote Control

Included in Package 1 - Universal Power Adapter (NA/UK/EU)

Included in Package 1 - Instruction Manual





Certifications, Reports and Compatibility





