

4 Port DisplayPort Video Switch with Audio & IR Remote Control

ID del Producto: VS421DP



The VS421DP 4-port DisplayPort Switch offers superb multi-source control for demanding high-resolution display applications that require true high definition capability.

Supporting a native display resolution of 2560x1600 and 7.1 channels of audio (when connected to supporting displays and sources), this simple, yet comprehensive DisplayPort A/V Switch features both push-button and infrared remote control and offers a compact form factor design.

Application Diagram

Backed by our 2-year warranty and free lifetime technical support, the VS421DP delivers a reliable solution for switching between multiple DisplayPort audio/video sources.

Certificaciones, Reportes y Compatibilidad



Aplicaciones

- High resolution medical imaging and Health care display, such as MRI and Xray display.
- High resolution digital signage requiring multiple sources with one display.
- Multimedia design, multimedia post-production and video editing.

- High resolution digital images in education in the classroom, lecture halls, and conference rooms with multiple sources to one DisplayPort monitor.

Características

- Supports resolutions up to 2560 x 1600 @ 60Hz, beyond 1080p
- 7.1 Channel High Definition Audio pass-through (with displays and sources that support DisplayPort audio)
- Supports DisplayPort ++ for use with VGA, DVI, or HDMI displays (please see accessories)
- Supports native DisplayPort computer connections - no adapter required
- DisplayPort 1.1 Compliant
- Supports DDC2B monitor detection

Hardware

Política de Garantía	2 Years
Entrada A/V	DisplayPort
Cantidad de Puertos	4
Salida A/V	DisplayPort
Soporte de Audio	Sí
Estándares Industriales	DDC, EDID, DisplayPort 1.1

Rendimiento

Longitud Máxima del Cable	32.8 ft [10 m]
Resolución Digital Máxima	2560x1600 @ 60Hz
Pantalla Plana Soportada	Sí

Conector(es)

Conector A	4 - DisplayPort (20 pines)
Conector B	1 - DisplayPort (20 pines)

Observaciones /
Requisitos

Nota

Source (PC) and display must both support audio pass through for audio functionality

Indicadores

Indicadores LED

4 - Green - Online and Display indicator (One LED per port)

Requisitos de
Energía

Fuente de alimentación

Adaptador de alimentación de CA incluido

Tensión de Entrada

110V-240V AC

Tensión de Salida

5 DC

Alimentación de Salida

2A

Polaridad Central

Positivo

Tipo de Enchufe

M

Consumo de Energía

10

Requisitos
Ambientales

Temperatura Operativa

0°C to 40°C (32°F to 104°F)

Temperatura de
Almacenamiento

-20°C to 60°C (-4°F to 140°F)

Humedad

0~80% RH

Características
Físicas

Color

Negro

Tipo de Gabinete

Aluminio

Longitud del Producto

5.2 in [13.1 cm]

Ancho del Producto

2.6 in [6.5 cm]

Altura del Producto

1.0 in [2.6 cm]

Peso del Producto

17.6 oz [500 g]

Información de la Caja

Cantidad de Paquetes	1
Longitud de la Caja	10.6 in [27 cm]
Ancho de la Caja	7.3 in [18.6 cm]
Altura de la Caja	3.1 in [80 mm]
Peso (de la Caja) del Envío	1.3 lb [0.6 kg]

Contenido de la Caja

Incluido en la Caja	1 - 4 Port DisplayPort Switch
	1 - IR Remote Control
	1 - Universal Power Adapter (NA/UK/EU/AUS)
	1 - Manual

Información Acerca de la Garantía

Warranty	2 Años
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* La apariencia y las especificaciones del producto están sujetas a cambios sin previo aviso.