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with compelling value

CT-HDVD-4X14K-SW

4 x 1 High Definition Switcher

Features:

- Supports 1 input (VGA + Audio) and 3 HDMI inputs
- Audio extraction
- Supports 4K x 2K
- Input ports priority: VGA > HDMI1 > HDMI 2> HDMI3.
- Supports HDMI and VGA inputs
- HDMI 1.4 with 3D
- HDCP compliant
- EDID management
- Firmware updates via Mini-B USB



Description:

The CableTronix CT-HDVD-4X14K-SW is the perfect solution for managing multiple sources of audio and video. It provides three inputs for direct connection of HDMI devices. This switcher has an additional VGA and Audio input also. Analog Audio inputs can be embedded in HDMI signal, and a pair of RCA outputs make the extraction of audio for direct connection to amplifiers. Simply press one button to select your desired HDMI source for display on the HDTV. It can be widely used in digital entertainment centers, control centers, conference rooms, schools and corporate training environments.

Specifications:

Video

Input	3 x HDMI, 1 x VGA
Output	1 x HDMI
Input Signal Type	HDMI: HDMI 1.4 with HDCP VGA: RGBHV
Output Signal Type	HDMI: HDMI 1.4 with HDCP
Input/output Resolution	HDMI: 480i,576i,480p,576p,720p@50, 720p@60,1080p@24,1080i@25, 1080i@30,1080p@30,1080p@50, 1080p@60, 4K x 2K@30
VGA	640 x 480, 800 x 600, 1024 x 768, 1280 x 720, 1280 x 1024, 1920 x 1080, 1920 x 1200
Maximum Pixel Clock	297 MHz
Input Video Signal	0.5~1.5 volts p-p
Video Impedance	100 ohms

Audio

Input	1 x TRS 3.5mm Jack
Output	2 x RCA
Input Signal Type	Stereo
Output Signal Type	Stereo
Input Impedance	>10K ohms
Output Impedance	75 ohms

Package Contents:

1	CT-HDVD-4X14K-SW	1	Pair of mounting ears
1	Remote	1	Manual
1	Power supply		

General

Power Supply	5VDC, 2A
Power Consumption	6 Watts Max
Control Method	Front panel
System Requirements	HDMI/DVI source devices, connect with HDMI cables VGA source devices, connect with VGA cables HDMI displays (TVs or monitors) or HDMI equipped AV receivers, connect with HDMI cables Industry standard HDMI, VGA and analog audio cables
Operating Temperature	32°F to 95°F (0°C to 35°C) 10% to 90%, non-condensing
Storage Temperature	-4°F to 140°F (-20°C to 70°C) 10% to 90%, non-condensing
ESD Protection	±8kV(Air-gap discharge)/ ±4kV(Contact discharge)
Dimensions (W x H x D)	
Device	180mm x 28mm x 90mm 7.09" x 1.10" x 3.54"
Package	210mm x 85mm x 185mm 8.27" x 3.35" x 7.28"
Weight	1.06 lbs (0.48kg)
Certifications	CE, FCC, RoHS

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