# VS0801H



### **8-Port HDMI Switch**

With more and more HDMI devices entering the Home Theater market, the need for simultaneous access to different HDMI A/V sources is becoming increasingly important. Now, the VS0801H 8-port HDMI Switch offers an easy and affordable way to add HDMI capabilities to your home theater system by allowing you to switch easily between up to eight HDMI A/V sources (such as an HD camcorder or satellite box, HD-DVD player, hi-def Blu-ray player, home theater PC, stand-alone streaming media player, gaming console, etc.) that are connected to your HDMI display.

The remote control and convenient front panel pushbuttons allow you to quickly and easily toggle between HDMI sources, while the front panel LEDs indicate the source device at a glance. Furthermore, for complete system and install integration, RS232 control is standard through the VS0801H's built-in bi-directional RS-232 serial remote port that allows the switch to be controlled through a high-end controller, PC, and/or home automation/home theater software package.

Setup -----







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· Supports Dolby True HD and DTS HD Master Audio

Supports 12-bit Deep Color for HDMI formats
Plug-and-play – no software installation required

panel pushbuttons or IR remote control

· Allows up to eight HDMI sources to be connected to one

· Quick and easy switching between HDMI sources via front

Built-in bi-directional RS-232 serial port for high-end system

Long-distance transmission – up to 20 m (24 AWG) and 15 m

 Superior video quality – HDTV resolutions of 480p, 720p, 1080i, 1080p (1920x1080); VGA, SVGA, SXGA, UXGA, and

Signaling rates up to 2.25 Gbits in support of 1080p display.

 Power On Detection – if one of the HDMI source devices is powered off, the VS0801H will automatically switch to the

· Easy and affordable way to add eight HDMI inputs to your

## IR Remote Control Blu-ray Player Set-top Box Computer Computer Blu-ray Player Set-top Box Computer Computer Computer DivD Player Set-top Box Computer Computer Computer DivD Player Set-top Box Computer Computer

#### **Specifications** -

Function			VS0801H
Display Connections			1
Connectors	Device	HDMI In	8 x HDMI Type A Female (Black)
	Display	HDMI Out	1 x HDMI Type A Female (Black)
	RS-232 Port		1 x DB-9 Female (Black)
	Power		1 x DC Jack
LEDs	Selected		8 (Green)
Video			HDTV resolutions of 480p, 720p, 1080i, 1080p (1920x1080); VGA, SVGA, SXGA, UXGA (1600x1200), WUXGA (1920 x 1200)
Power Consumption			DC5.3V,3.71W
Environment		perating Temp.	0-50°C
		torage Temp.	-20-60°C
		umidity	0-80% RH, Non-condensing
		ousing	Metal
Physical	Weight		1.75 kg
Properties	-	imensions . x W x H)	43.20x 15.40 x 4.40 cm

\* Product specifications and appearance are subject to change without notice.



**Features** 

control

(28 AWG)

HDMI display

Up to 60 Hz refresh rate

WUXGA (1920x1200)

• HDMI 1.3b / 1.4 (3D) Compatible

DDC compatibleSupports 3D Video

All-metal casing

Rack Mountable

HDCP 1.1 compliantHDMI CEC compliant

next powered on device

home theater system

### Headquarters

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