

<b>Description</b>	<b>Specifications</b>
IN/Out Connectors	19 pin HDMI female type-A
HDCP pass thru	Yes
Display Selection	Remote, manual, Smart Scan
Single Link Range	480P, 720i/P, 1080i/P
Video Data Rate	6.75 Gbps
Deep Color Support	Yes
Vertical Frequency Scan Rate	50/60 Hz
Dimension	7.3 x 3.4 x 1 inch
DC adapter (included)	9VDC, 500mA
Remote control (IR)	Infrared, Discrete code



**V 1.3**  
**Deep Color**

## **User's Guide**

For Questions and support:

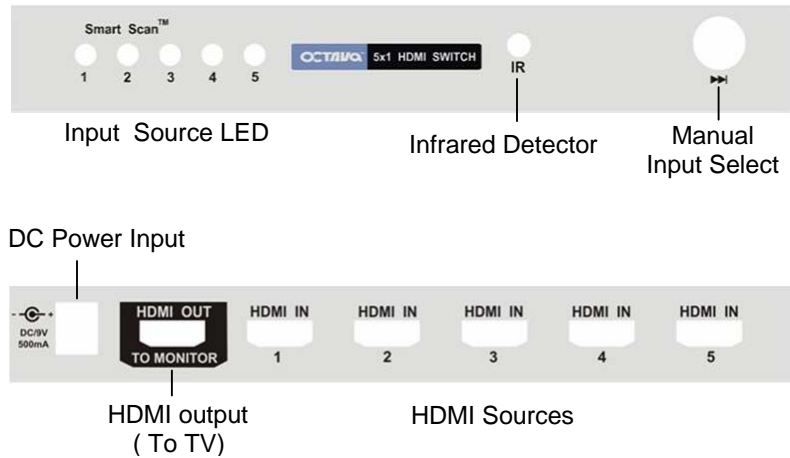
Email: [info@octavainc.com](mailto:info@octavainc.com)

URL: [www.octavainc.com](http://www.octavainc.com)

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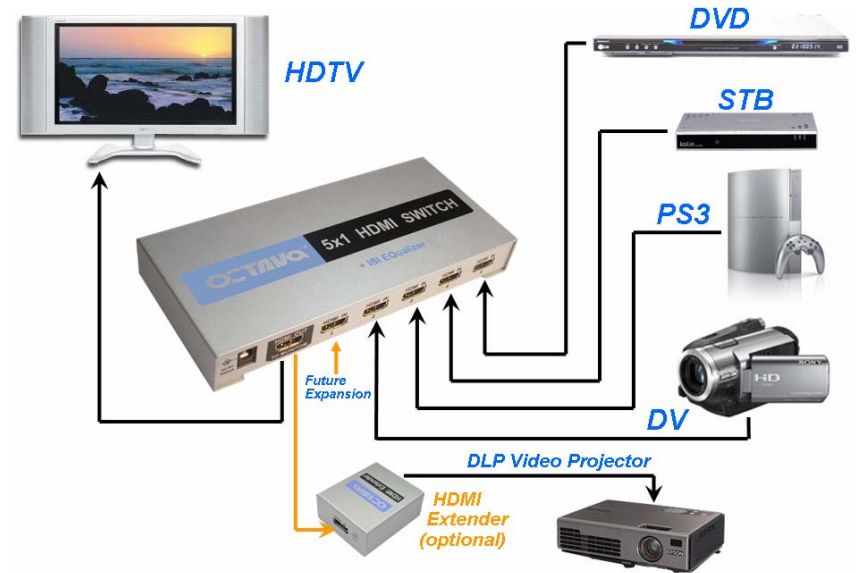


**Front Panel Control Button:**

Function	Action	Notes
Change Channel	Press ►► to manually change to the next available Source.	
Disable Smart Scan	Press and hold ►► for 5 seconds until Blue LED cycle to disable Smart Scan.	

**LED Indication:**

	Meaning	Notes
LED ON	HDMI switch is ON and source is selected as indicated by LED.	
NO LED	LED is OFF. Press  to turn on LED.	
NO LED, No Video	HDMI switch is in standby and/or no TV or HDMI sources are on.	



**Application Diagram**

**Installation:**

- 1) Connect the Monitor to the HDMI OUT port
- 2) Connect the HDMI sources to the HDMI INPUTS
- 3) Connect the DC power adapter

**Smart Scan™**

Octava's HDMI switch with Smart Scan™ saves you the hassle of fumbling with multiple remote controls. Simply power on the HDMI source you want to view and the HDMI switch will automatically switch to the correct port.

**Energy Smart:** If the HDTV is off or if all HDMI sources are off, the switch will go into standby mode to conserve power.

### Configuring Smart Scan:

In the event that you wish to disable the Smart Scan feature, simply press the manual pushbutton on the front of the unit for ~ 5 seconds until the LED flashes.

You can turn the Smart Scan feature back on by simply recycling the power to the switch. This will enable the Smart Scan feature.

### Description:

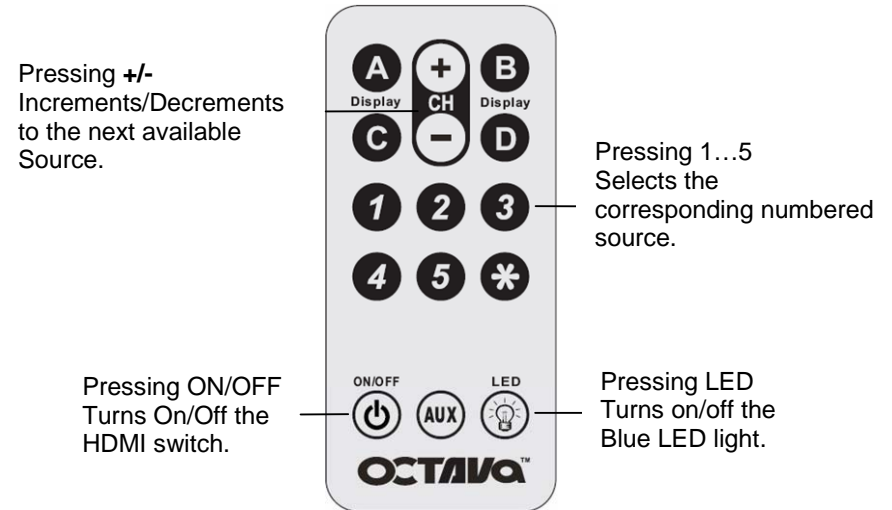
Share your HDMI or DVI-D sources with a single HD monitor. This unique switch allows you to switch between multiple HDMI sources (settop box, DVD players, video game stations, computers) and your Hi Def monitor. This switch passes both digital and audio signals through the HDMI ports!

Our proprietary **Clear EYE™** transmission line and ISI reduction design will IMPROVE the digital video signals. **Smart Scan™** algorithm intelligently selects the correct HDMI source so you can enjoy the program instead of fumbling with the remote.

### Features:

- Easy to connect multiple HDMI or DVI-D sources to one HD display.
- Supports HDMI Deep Color and shaper images
- Works with HDMI or DVI-D, HDCP-enabled HDTV .
- Supports high-resolution video 480p, 720i/p, 1080 i/p.
- **Clear EYE™** design optimizes HDMI signal transmission.
- **Smart SCAN™** algorithm intelligently selects the correct input.
- Remote Control included. Allows fast direct access to the desired channel.
- Saves power. Switch will go into standby mode if HDMI sources or HDTV are OFF.
- LED dimming allows for ultimate theater viewing experience.

### Remote Control Guide:



Button	Function	Notes
+, -	Increments/Decrements to the next available Source	
1,2,3,4,5	Selects the corresponding numbered source.	
	Turns ON/OFF the LED light.	
	Turns ON HDMI switch. Put HDMI switch to Standby mode.	
Other	Not used	

Octava's Remote control uses discrete code so can be easily integrated with most Universal Remote Controls such as Logitech's Harmony.