

Description	Specifications
Model	HDCMP31
HDMI Inputs	3
HDMI Outputs	1
Component Video Input	1
L/R audio input	1
VGA Input	1
Version	1.3
HDCP	Yes
IN/Out Connectors	19 pin HDMI female type-A
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	24/50/60 Hz
Dimension	10.06 x 3.72 x 1.52 inch 255.5 x 94.5 x 38.6 mm)
DC adapter (included)	5VDC, 2.5A
Remote control (IR)	Infrared, discrete code.



For Questions and support:

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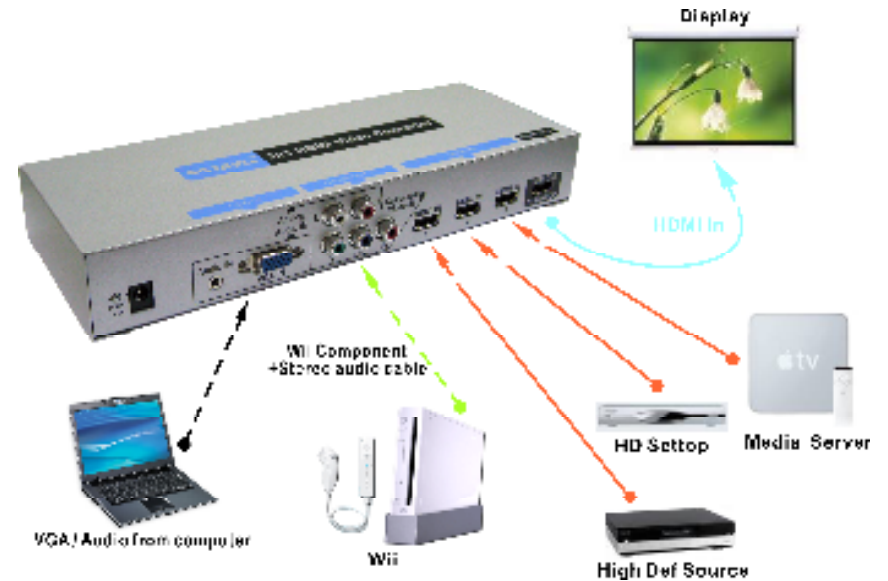
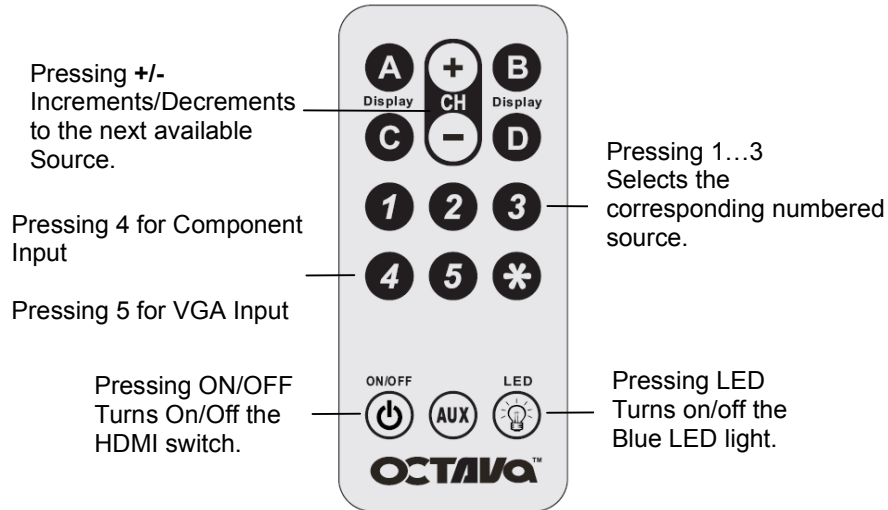
V1.3
Deep Color

Installation Guide

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Remote Control Guide:



Application Diagram

Button	Function	Notes
+, -	Increments/Decrements to the next available Source	
1,2,3	Selects the corresponding numbered source.	
4	Selects Component Input	
5	Selects VGA Input	
	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.

Installation:

- 1) Connect the Monitor to the HDMI OUT
- 2) Connect the HDMI source to the HDMI INPUT
- 3) Connect the component, VGA, audio Inputs
- 4) 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. If no HDMI sources are on, then the switch will go into standby mode.

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 please follow these steps:

- 1) Turn On your HDTV and at least 1 HD source. Make sure LED is ON.
- 2) Press the manual pushbutton on the front of the unit for ~ 5 seconds until the LED flashes.

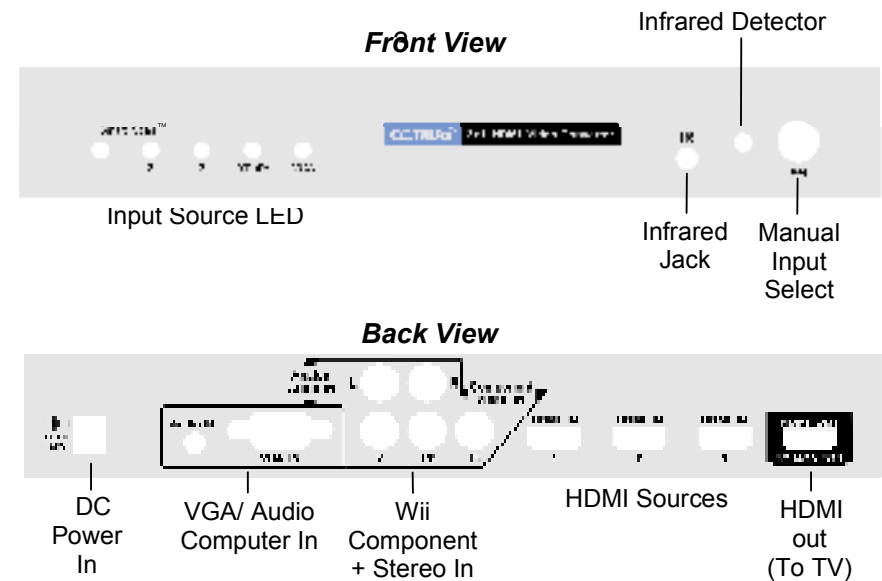
You can turn the **Smart Scan™** feature back on by simply recycling the power to the switch. This will enable the Smart Scan feature.

Description:

The 3x1 Component to HDMI Video Converter enables standard component, VGA video and L/R stereo audio to be converted to HDMI for easy integration with HDMI systems over a single HDMI cable. Component, VGA to HDMI conversion is combined with integrated 3 input HDMI switch for easy integration with HDMI equipment in your entertainment system.

Features:

- 3 HDMI Input , 1 HDMI output
- Component to HDMI conversion
- VGA to HDMI conversion
- L/R Stereo Audio to audio over HDMI
- Version 1.3
- **Smart Scan™** algorithm intelligently selects the correct input.
- Works with HDMI or DVI-D, HDCP-enabled HDTV
- Supports high resolution video 480P, 720I/P, 1080I/P
- **Clear EYE™** design optimizes HDMI signal transmission
- Remote Control (IR) included. Discrete Code allows direct channel control.
- External I.R. jack



Led Indication:

	Meaning	Notes
LED ON	HDMI Video Converter is ON and Port Indicated is selected.	
NO LED	HDMI Video Converter is in Standby Mode.	

Front Panel Control Button:

Function	Action	Notes
Input Select	Press ►► to manually select source.	
Smart Scan Disable	Press ►► for ~5 seconds until LED's cycle to disable Smart Scan.	