



## HM-31 Advanced 3x1 HDMI Switch



- Expands a single HDMI or DVI input port into three
- Connects up to three HDMI devices to your HDTV
- Maintains the highest audio and video quality

The OPPO HM-31 Advanced 3x1 HDMI Switch is able to expand a single HDMI input port on your HDTV to connect up to three HDMI sources, such as DVD, Blu-ray or HD-DVD players, cable or satellite receivers, and gaming consoles. No longer bound by the limited HDMI connectivity on most HDTVs, home theater users can expand the number of source devices thanks to the OPPO HDMI switch.

The OPPO HM-31 is among the very few HDMI switches to pass the official HDMI 1.3 certification test. The certification ensures that the HM-31 is compatible with all HDTV resolutions up to 1080p and PC resolutions up to 1920x1200. Equipped with advanced HDMI 1.3 features such as Deep Color, higher bandwidth and a signal equalizer, the HM-31 is ready to support the latest generation of home theater products.

The HM-31 transmits rich, vibrant images and sound while maintaining the highest in video and audio quality. It is EIA/CEA-861D, DVI 1.0, and HDCP 1.1 compliant and supports DDC and HPD switching to ensure maximum device compatibility. Equipped with a remote control, this switch provides the option of resting on a table-top or mounted on a wall. Custom home theater installers will find the IR input and RS232 remote control convenient options for integration. With the worries of HDMI connectivity problems put behind by the HM-31, it's now time to enjoy your HD entertainment, whether it's from your favorite OPPO up-converting DVD player or any other HDMI source.

### Features:

- Easy and convenient selection from up to three HDMI sources
- HDMI 1.3 specification with DDC and HPD switching
- Supports 1080p, Deep Color, and all HDTV resolutions
- EIA/CEA-861D, DVI 1.0, HDCP 1.1 compliant
- Long cable support with built-in equalizer
- Maintains highest video and audio quality
- Convenient credit card size remote control
- Custom installation options – external IR input and RS-232C port

### Specifications:

Standard Compliance	HDMI 1.3, EIA/CEA-861D, DVI 1.0, HDCP 1.1
HDMI Output Port	1
HDMI Input Ports	3
Signal Range	Up to 1080p @ 60Hz or 720p/1080i @ 120Hz with 12-bit color depth
Remote Control	Built-in IR Sensors: 2 External IR Sensor: optional RS-232C: optional
Power Supply	5V DC
Power Consumption	3 Watts (max)
Power Adapter	Input: ~ 100V – 240V, 50/60Hz AC Output: 5V DC, 1A max
Operating Temperature	5°C - 35°C 41°F - 95°F
Operating Humidity	15% - 75% No condensation
Dimension	7-3/8" x 4-1/2" x 1-1/16" 187mm x 116mm x 27mm
Weight	9oz or 0.25kg

