

INSTALLATION & SPECIFICATIONS

OMX-06HMHM0001

4K HDMI 1X4 Splitter

Transmits one HDMI signal to four HDMI displays supporting video output up to 4K2K@60Hz without data loss. EDID switch allows a choice of standard (video output of 1080p@60Hz and audio output at LPCM 2CH stereo) or TV mode (settings of the display device connected to HDMI OUT 1).



LED Power Indicator

LED Indicates Source is Connected

LEDs Indicate Connection to Active Display

Manufacturer **Use Only**

EDID STD: Uses Unit's Settings Video: 1080P@60Hz Audio: LPCM 2CH Stereo

EDID TV: Uses Display Unit Settings Connected to HDMI OUT 1



UHD TV or Other 4K HDMI Display

HDMI Source Device

Specifications	
Compliance	HDMI 2.0a HDCP 2.2
Certification	CE, RoHS
Video Bandwidth	600 MHz/18Gbps
Video Resolutions	Up to 4K2K@60Hz
Color Space	RGB/YCBCR 4:4:4/YCBCR 4:2:2
Color Depth	8-bit
3D Frame Sequential Video Format	Up to 4K2K@30Hz & 1080p@60

Specifications	
VESA Mode Video Format	Up to QSXGA@60Hz
Audio Formats	LPCM 7.1CH Dolby TrueHD DTS-HD Master Audio
Power Consumption	2W
Dimensions	6.42 x 2.48 x 0.63 in
Weight	9.17 oz
Includes	1– 5VDC/1A Power Adapter



Troubleshooting

No image output

- Ensure power supply is firmly connected. Only use the 5VDC power adapter included with the unit.
- Check that the cables are securely connected.
- Check that the display/TV has been set to the proper channel or input.
- For PC connections via HDMI, set output mode to mirror or extend.

Display is unstable

- Check all connections.
- Connect the source directly to the display device to ensure there is a signal output. Change the signal source if necessary.
- Use only high-quality HDMI or appropriate cables.



SAFETY PRECAUTIONS



- 1. To prevent fire or shock hazard, do not expose this equipment to high humidity and/or dust.

 Do not use in an unprotected outdoor installation nor any area classified as overly damp or wet.
- 2. The temperature for installation should be kept between 32°F to 140°F (0°C to 60°C). Avoid direct sunlight exposure or extreme changes of temperature over a short period of time.
- 3. Do not disassemble the unit or place it on an unstable base.
- 4. Do not drop the unit and avoid heavy impact.
- 5. This unit should not be permanently installed unless proper ventilation is provided. Any enclosure openings must not be blocked or covered as they protect the unit from overheating.
- 6. Before cleaning, turn off the power and unplug the unit from all connections. Use a damp cloth. Do not use liquid cleaners nor aerosol cleaners.
- 7. Do not overload outlets and extension cords as this may result in a risk of fire or electric shock.
- 8. Enclosure entry is dangerous. Never push objects of any kind, including liquids, into this unit through openings as they may touch dangerous voltage points or short-out parts that could result in a fire or electric shock.
- 9. Do not attempt to open or service this unit yourself as opening or removing covers may expose you to dangerous voltage and other hazards.
- 10. There are no user-serviceable parts inside the unit. If the unit requires service contact your authorized dealer, or an authorized repair service company.