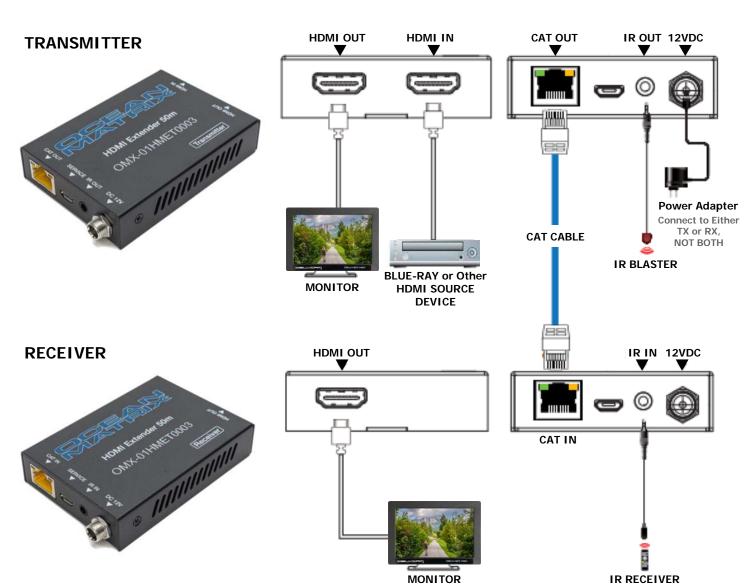


# **INSTALLATION & SPECIFICATIONS**

# **OMX-01HMET0003**

4K HDMI Extender



Specifications	
Compliance	HDMI 2.0 / HDCP 2.22 / HDCP 1.4
Certification	CE, RoHS
Video Bandwidth	18Gbps
Video Resolutions	Up to 4K60Hz 4:4:4
Color Space	RGB / YCbCr 4:4:4, YCbCr 4:2:2/4:2:0, YUV 4:4:4
Color Depth	8/10/12-bit (1080P60Hz, 4K30Hz, 4K60Hz YCbCr 4:2:2/4:2:0) 8-bit (4K60Hz 4:4:4)

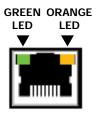
Specifications	
HDMI Audio Formats	LPCM 2.0/2.1/5.1/6.1/7.1 Dolby Digital, Dolby TrueHD, Dolby Digital Plus DTS-ES, DTS HD Master, DTS HD-HRA, DTS-X
Power Consumption	3.84W
Dimensions	2.36 x 3.50 x 0.71 in
Weight	TX 5.64oz, RX 5.47oz
Includes	(1) 12V/1A Power Supply, (1) IR Blaster, (1) IR Receiver



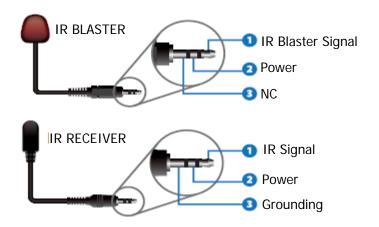
## **LED Indicators**

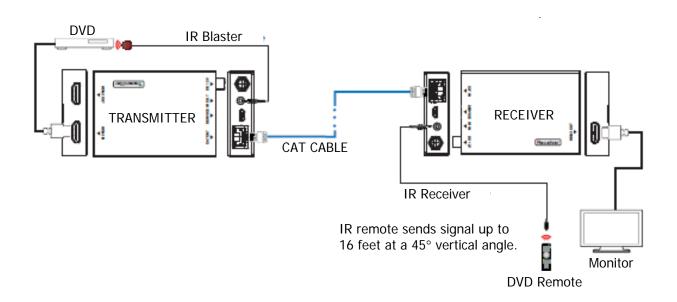
Green LED illuminates when the transmitter or the receiver is ON.

Orange LED illuminates when the transmitter and receiver are transmitting signal.



## IR Blaster & IR Extender







# **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 input.
- For PC connections via HDMI, set output mode to mirror or extend in display settings.

### 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 copper standardized CAT6 cable.



#### 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.