

## Manuals+

[Q & A](#) | [Deep Search](#) | [Upload](#)

manuals.plus /

- › [OREI](#) /
- › [OREI HD-1016 1x16 HDMI Splitter Instruction Manual](#)

## OREI HD-1016

# OREI HD-1016 1x16 HDMI Splitter Instruction Manual

Model: HD-1016 | Brand: OREI

## 1. INTRODUCTION

The OREI HD-1016 is a professional 1x16 HDMI Splitter designed to distribute a single HDMI source to sixteen HDMI displays simultaneously. It supports Full HD 1080P and 3D content, making it suitable for various residential and commercial applications.

### Package Contents:

- 1 x OREI HD-1016 HDMI Splitter
- 1 x DC Power Adapter (100-240V, US Plug)
- 1 x User Manual



**3D  
SUPPORT**



**EDID  
MANAGEMENT**



Package Included:  
1 HDMI 1x16 Splitter  
12V Adapter, User Manual  
(HDMI cables are not included)

Image: OREI HD-1016 HDMI Splitter and its included accessories.

## 2. KEY FEATURES

- **1 Input to 16 Outputs:** Connects one HDMI source to sixteen HDMI displays.
- **Full HD 1080P & 3D Support:** Compatible with 480i/576i/480p/576p/720p/1080i/1080p resolutions and 3D content.
- **Buffering and Amplifying:** Splits the HDMI signal completely without loss, with built-in signal buffering and amplification capabilities.
- **Heavy-Duty Metal Enclosure:** Durable metal casing provides protection and aids in heat dissipation.
- **Plug-and-Play:** Simple setup with no software or drivers required.
- **EDID Management:** Features EDID management for optimal display compatibility.
- **Wide Compatibility:** Works with various HDMI devices such as Xbox, PS4, PS3, Fire Stick, Blu-Ray players, and Apple TV.

# HDMI POWERED FOR FULL HD 1080P & 3D SUPPORT



Image: The OREI HD-1016 HDMI Splitter supports Full HD 1080P and 3D content.

### 3. SETUP INSTRUCTIONS

Follow these steps to set up your OREI HD-1016 HDMI Splitter:

1. **Connect HDMI Source:** Connect your HDMI source device (e.g., Blu-Ray player, game console) to the 'HDMI IN' port on the splitter using a high-quality HDMI cable.
2. **Connect HDMI Displays:** Connect up to sixteen HDMI displays (e.g., TVs, monitors, projectors) to the 'HDMI OUT' ports (1-16) on the splitter using high-quality HDMI cables. For optimal performance, it is recommended to use HDMI cables that are 30 feet or shorter.
3. **Connect Power Adapter:** Plug the included DC Power Adapter into the 'DC 12V' port on the splitter and then into a power outlet.
4. **Power On:** Ensure all connected devices and the splitter are powered on. The splitter will automatically detect the input signal and distribute it to all connected displays.



**Professional HDMI Powered  
for Full HD 1080P & 3D support  
in heavy-duty cool metal enclosure.**

**WE OFFER LIFETIME LOCAL SUPPORT**

**OVER 10 YEARS  
EXPERIENCE**



**FULL 1 YEAR  
MANUFACTURING  
SUPPORT**



Image: Connection diagram for the OREI HD-1016 HDMI Splitter.

## 4. OPERATING INSTRUCTIONS

The OREI HD-1016 HDMI Splitter is designed for simple plug-and-play operation. Once all connections are made and devices are powered on, the splitter will automatically duplicate the single HDMI input signal to all sixteen connected displays.

### EDID Management:

The splitter features EDID (Extended Display Identification Data) management. This allows the splitter to communicate with the connected displays and the source device to ensure optimal resolution and audio settings are used across all outputs. Refer to the EDID switch settings on the device for specific configurations if needed.



Image: EDID Management feature icon.

### Official Product Video:

Your browser does not support the video tag.

Video: This video demonstrates the functionality of an HDMI splitter, showing one input signal being distributed to multiple outputs. It provides a visual guide to the core operation of the device.

## 5. SPECIFICATIONS

Feature	Detail
Model Number	HD-1016
Input Ports	1 x HDMI

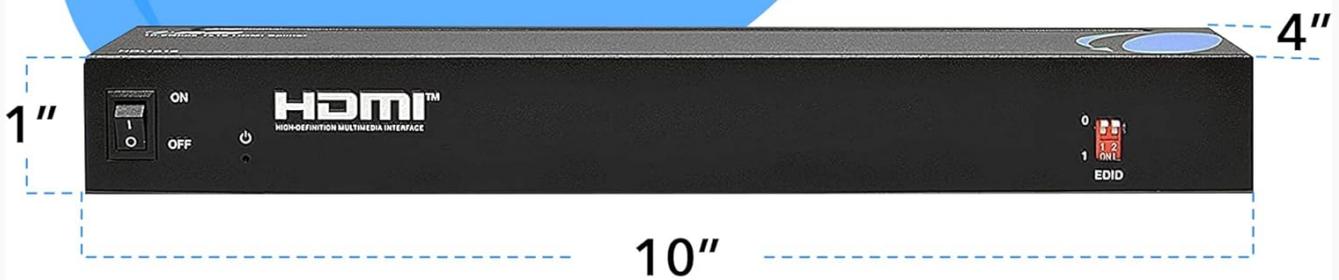
Output Ports	16 x HDMI
Supported Resolutions	480i/576i/480p/576p/720p/1080i/1080p
3D Support	Yes
Product Dimensions	14.02 x 7.99 x 2.01 inches
Item Weight	1 pound
Color	Black
Connector Type	HDMI to HDMI
Power Supply	DC 12V (Adapter Included)

# HD-1016

## TECHNICAL SPECIFICATIONS



**COMPACT SIZE**  
Weight: 2 pounds



Lifetime OREI Tech Support &  
12-Month Manufacturer's Warranty



Image: Technical specifications and dimensions of the OREI HD-1016 HDMI Splitter.

## 6. TROUBLESHOOTING

If you encounter issues with your OREI HD-1016 HDMI Splitter, please refer to the following common

troubleshooting steps:

- **No Signal on Display:**

- Ensure all HDMI cables are securely connected to both the source, splitter, and displays.
- Verify that the power adapter is correctly connected and the splitter is powered on.
- Check if the input source is active and outputting a signal.
- Try connecting the HDMI source directly to a single display to confirm the source and display are working correctly.
- Test with different HDMI cables, especially if they are longer than 30 feet.

- **Poor Picture Quality or Flickering:**

- Ensure you are using high-quality HDMI cables.
- Reduce the length of HDMI cables if possible.
- Check the resolution settings on your source device to ensure compatibility with all connected displays.
- Verify EDID settings on the splitter are configured correctly for your displays.

- **Audio Issues:**

- Confirm that your displays support the audio format being sent by the source.
- Check audio settings on both the source device and the displays.

## 7. WARRANTY AND SUPPORT

---

The OREI HD-1016 HDMI Splitter comes with a **1 Year Manufacturer's Warranty**. OREI also offers **Lifetime OREI Tech Support** for their products.

For technical assistance or warranty claims, please contact OREI customer support through their official website or the contact information provided in your product packaging.