

MPN: VLHDMISP2X8

## HDMI Splitter and Switch 2x8

The VLHDMISP2X8 is a versatile 2x8 HDMI splitter designed to distribute two HDMI sources to up to eight outputs. It supports video resolutions up to 4K@60Hz with 4:4:4 chroma subsampling, HDR10, and Dolby Vision, ensuring exceptional video quality. With a bandwidth of 18Gbps and HDCP 2.2 compliance, it guarantees compatibility with the latest high-definition content.



Key features include 4K-to-1080p downscaling on all outputs, allowing seamless integration with both 4K and 1080p displays. The splitter offers digital Toslink and analog L+R audio de-embedding for flexible audio extraction. Built-in signal equalization enhances transmission stability, while comprehensive EDID management and CEC support ensure optimal device communication.

Typical Applications:  
Ideal for in-store setups to distribute signals to multiple screens or for shopfront TV demonstrations.

- 8 HDMI outputs splitter and 2 sources selection
- Supports HDMI 4Kx2K@60Hz4:4:4
- Analog audio out and full 4K support
- Central control of volume and picture on/off
- Slim and robust design

## Specifications

|                        |                              |                    |
|------------------------|------------------------------|--------------------|
| Features               | 3D                           | Yes                |
|                        | Easy to install              | Yes                |
|                        | HD type                      | 4K Ultra HD        |
|                        | HDCP                         | Yes                |
|                        | Housing material             | Metal              |
|                        | LED indicators               | Yes                |
|                        | Maximum refresh rate         | 60 Hz              |
|                        | Maximum resolution           | 3840 x 2160 pixels |
|                        | Number of displays supported | 8                  |
|                        | Plug and Play                | Yes                |
|                        | Power LED                    | Yes                |
|                        | Product colour               | Black              |
|                        | Supported video modes        | 3840p              |
|                        |                              |                    |
| Operational conditions | Operating temperature (T-T)  | 0 - 50 °C          |
| Packaging content      | AC adapter included          | Yes                |
|                        | User guide                   | Yes                |
| Packaging data         | Quantity per box             | 1 pc(s)            |
| Ports & interfaces     | DC-in jack                   | Yes                |
|                        | Ethernet LAN                 | No                 |
|                        | HDMI version                 | 1.4/2.0            |
|                        | Video out                    | 8x HDMI            |

|                     |                      |                       |
|---------------------|----------------------|-----------------------|
| Ports & interfaces  | Video port type      | HDMI                  |
|                     | Video ports quantity | 8                     |
| Power               | Input voltage        | 110v -230v V          |
| Technical details   | Cascadable           | Yes                   |
|                     | Connector type       | HDMI                  |
|                     | Maximum cable length | 100 m                 |
| Vendor information  | Brand Name           | Vivolink              |
|                     | Warranty             | 5 Year(s)             |
| Weight & dimensions | Dimensions (WxDxH)   | 324mm x 100mm x 20 mm |

## Other images



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If you face any problems with your Vivolink product, we immediately send you a new one. No need to wait for a faulty product to be repaired.

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