

# HDMI44 4-IN-4-OUT HDMI SPLITTER



**Model:** HDMI44

**Order Code:** 64510325

**Warranty:** 12 months

### Package contents:

- Main Unit, 4-IN 4-OUT HDMI splitter
- DC5V / 3A Power Supply
- Operating Instructions
- Infrared Remote Controller



The HDMI44 4-In-4-Out Splitter accepts and selects between 4x 3D HDMI Signals and outputs the selected source to all 4x HDMI Outputs simultaneously. Perfect for Multi-screen Showroom installations or for custom Passive 3D Projection installations—transmit to multiple 2D projectors (with optical filters) via third-party 3D demultiplexers.



### Features

- Supports 3D video format.
- 4 HDMI inputs and 4 HDMI outputs
  - ↳ Select one of 4 different HDMI input sources and output to 4 HDMI displays simultaneously
- Manual or with remote controller to select input signals
- Supports High Definition Resolutions: 1080p @ 60Hz, 720p/1080i @ 120Hz.
- Supports Digital Audio Format, such as High Definition Audio support:
  - ↳ Dolby True HD, and DTS-HD Master Audio.
- DC 5V

### Specifications

- Data transfer speed rate: 6.75Gbps (Maximum)
- Video Formats Supported:
  - ↳ 480i / 576i / 480P / 576P / 720P / 1080i / 1080P
- 3D video support
- Video Output: HDMI + HDCP1.1
- Support Video Color Format: xv-YCC / Deep Colour 36bit
- Support Audio Format: DTS-HD / true-HD / LPCM 7.1 / AC3 / DTS / DSD
- Input Video Signal: 0.5-1.0 Volts P-P
- Input DDC Signal: 5 Volts p-p (TTL)
- Power consumption: 10watts (Maximum)
- Operating Temperature Range: -5 to +35°C (+23 to +95°F)
- Operating Humidity Range: 5 to 90%RH (No Condensation)
- Dimension (L×W×H): 270×110×27.5mm
- Net Weight: 840g

### Functional Diagram

