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# **4K 4-Port HDMI Splitter**

4K@30Hz, AC Powered, Black

Part No.: 207515

EAN-13: 0766623207515 | UPC: 766623207515

Easily distribute a single Ultra-High-Definition (UHD) signal to multiple displays.

The Manhattan 4K 4-Port HDMI Splitter with built-in booster streams a 4K HDMI signal from a single UHD source to up to four UHD displays.

Best Possible Image Quality and Easy Installation

Full compliance with HDMI and HDCP 1.3 ensures the Manhattan 4K 4-Port HDMI Splitter provides nothing short of high-quality performance and reliability. It delivers cinematic 4K resolution and supports 3D video, Deep Color, as well as LPCM, DTS and Dolby TrueHD audio. Quickly connect HDMI cables (not included) and the power supply to complete this cost-effective 4K solution — no software or hardware configuration or complicated settings required.

#### Features:

- Replicates an Ultra-High-Definition (UHD) digital audio/video signal for up to four UHD HDMI displays
- 4K@30Hz resolution, full 3D video and Deep Color
- Supports video amplifier bandwidth up to 340 MHz, 3.4 Gbps per channel (10.2 Gbps total) for 4Kx2K displays
- Supports 48-bit Deep Color (12-bits per channel) and xvYCC (x.vColor)
- Supports compressed DTS-HD Master Audio, 7.1 surround sound, Dolby TrueHD and uncompressed LPCM 8 channel audio
- HDCP compliant
- Multiple splitters (five total) may be cascaded up to support 16 4K displays
- Works with PlayStation and Xbox game systems, Blu-ray players, set-top boxes, satellite receivers and more
- Plug and play



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- Gold-plated contacts for corrosion-free connections
- Three-year warranty

### **Specifications:**

#### Standards and Certifications

- HDCP 1.3
- DVI 1.0
- CTS 1.4a
- CE
- FCC
- RoHS2

#### Connections

- One HDMI female (input)
- Four HDMI female (output)
- One 5 VAC power female (input)

## Signal Input/Output

- Input video signal: 0.5 1.0 V p-p
- Input DDC signal: 5 V p-p (TTL)
- Maximum single-link range: 10.2 Gbps and 4096x2160 at 24 Hz resolution
- Output video: HDMI 1.4, HDCP 1.3
- Frequency: 2.97 Gbps

### Supported Video Resolutions

DTV/HDTV: 480i/480p/576i/576p/720p/1080i/1080p/4K@30Hz

#### Physical

- LED indicators: power and port connection
- Dimensions: 54 x 142 x 21 mm (2.1 x 5.6 x 0.8 in.)
- Weight: 0.3 kg (10.6 oz.)
- Housing: plastic

### Operating Environment

- Operation Temperature: 0 40°C (32 104°F)
- Storage Temperature: -20 60°C (-4 140°F)
- Humidity (noncondensing): 0 96%

### **Package Contents**

- 4K 4-Port HDMI Splitter
- Power adapter
- Quick Instruction Guide



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