manhattan

Manhattan HDMI Switch 3-Port, 4K@60Hz, Connects x3 HDMI sources to x1 display, Manual Switching (via button), Integrated Cable (58cm), No external power required, Black, Three Year Warranty, Blister
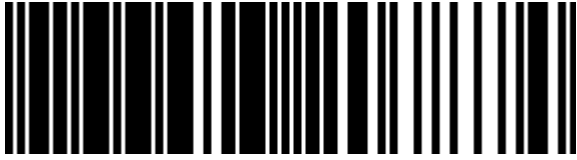
Brand : Manhattan

Product code: 207874

Product name : HDMI Switch 3-Port, 4K@60Hz, Connects x3 HDMI sources to x1 display, Manual Switching (via button), Integrated Cable (58cm), No external power required, Black, Three Year Warranty, Blister

- Connects up to three Ultra-High-Definition (UHD) video sources to a single HDMI display
- Supports automatic switching (when an UHD signal is detected) and manual switching (between sources with the push of a button)
- 4K@60Hz resolution, full 3D video, Deep colour and High Dynamic Range (HDR)
- Supports video amplifier bandwidth up to 600 MHz and 6.0 Gbps per channel (18 Gbps total) for 4Kx2K displays
- Supports 36-bit Deep colour (12-bits per channel), 4:4:4 chroma subsampling and YCbCr 4:2:0 colour formatting
- Supports compressed DTS-HD Master Audio, 7.1 surround sound, Dolby TrueHD and uncompressed LPCM 8 channel audio
- Works with PlayStation and Xbox game systems, Blu-ray players, set-top boxes, satellite receivers and more
- HDCP compliant
- Plug and play
- Plug and play: no special setup, power or remote required
- Integrated HDMI cable
- Gold-plated contacts
- Gold-plated contacts for corrosion-free connections
- Three-year warranty
HDMI 4K Switch 3-Port, 4K@60Hz, USB Powered, Integrated Cable, Black

RoHS
2002/95/EC

Ports & interfaces

Video port type *	HDMI
HDMI ports quantity	3
HDMI version	2.0
HDMI in	3
Number of HDMI outputs	1

Features

Material	Plastic
Product colour	Black
Plug and Play	✓
HDCP	✓
Maximum refresh rate	60 Hz
Maximum operating distance	10 m
Supported video modes	480i, 480p, 576i, 576p, 720p, 1080i, 1080p
Bandwidth	18 Gbit/s
LED indicators	✓
Maximum resolution	4096 x 2160 pixels
Cable length	0.58 m
Audio output channels	7.1 channels
Connector contacts plating	Gold
HD type	4K Ultra HD
Audio decoders	DTS-HD Master Audio, Dolby TrueHD

Power

Power consumption (typical)	2 W

Certificates

Certification	CE, FCC

Weight & dimensions

Width	61 mm
Depth	82 mm
Height	15 mm
Weight	90 g

Packaging content

Quick start guide	✓
Cables included	USB

Operational conditions

Operating temperature (T-T)	0 - 40 °C
Storage temperature (T-T)	-20 - 60 °C
Operating relative humidity (H-H)	0 - 96%

Sustainability

Sustainability certificates	RoHS

Technical details

Compliance certificates	RoHS

Logistics data

Harmonized System (HS) code	85176990

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