DATASHEET

HDMI Splitter 4K, UHD, 3D, 4 way















General data

The splitter IDATA HDMI-4K4 lets you quadruple the audio / video from an HDMI source such as a Blueray player, STB, DVD, PS3, etc. four LCD monitor, projector or HD display simultaneously.

Characteristics

• 1 input, 4 output HDMI
• Allows you to display the same image on four screens simultaneously
• It can extend the distance from the source of 30 m from the splitter to the monitors up to 25 m
• Supports 3D
• Supports CEC
• Supports HDCP 1.2
• Audio supported: LPCM, Dolby-AC3, DTS7.1, DSD / Dolby TrueHD / DTS-HD Master Audio, essentially all of the available audio options are supported
• Supports Ultra HD 3840 x 2160 resolution and 3D, deep color 30bit, 36bit, Blu-ray 24/50 / 60fs / xvYCC
• Supports resolution ultra-HD 4K * 2K
• Resolutions Supported HDMI: 480i, 480p, 576i, 576p, 720p, 1080i, 1080p (50Hz, 60Hz), 1080p / 24Hz 3D, 720p /

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50Hz 3D, 720p / 60Hz 3D 4Kx2K
• Maximum transmission speed: 10.2Gbs
• Can be cascaded
• Black color

Environmental Characteristics
• Operating Temperature: -10 / 55 ° C
• Storage Temperature: -20 / 70 ° C
• Relative humidity: 0/95% non-condensing

Dimensions
• Width 156 mm
• Depth 79mm
• Height 17 mm
• Weight 205 g

Certifications
• EC
• FCC
• RoHS
• WEEE

Package Contents
• 1x HDMI Splitter 4-way
• 1x Power supply 5V / 1A
• 1x Instruction Manual

Technical properties	
Max. resolution	4Kx2K@60Hz
Suitable for 19 inch mounting	False
Video Inputs	HDMI
Video interface	HDMI
Video norm	Colour PAL

Available variants

ArtNr.	Bezeichnung	Number of camera inputs	Number of monitor outputs
IDATA-HDMI-4K4	HDMI Splitter 4K, UHD, 3D, 4 way	1	4

Note on Intended Use

This data sheet is intended solely to describe the technical characteristics of the product. It does not replace an assessment of the product's suitability for a specific application. The user is responsible for ensuring that the product is used in accordance with its technical specifications and applicable legal and regulatory requirements.

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