

DATASHEET

Techly HDMI Digital Repeater Extender 8K 60Hz HDCP 3D 25m



General data

HDMI signal amplifier up to 25 meters away; Support HDMI resolution up to 8K / 60Hz

Colour: Black

Technical specifications

Supports CEC

Support 3D video format

Supports repeater up to 7680x4320 / 60Hz;

HDMI resolution up to 8K / 60Hz

Supports audio format: DTS-HD / Dolby-trueHD / DTS / Dolby-AC3 / DSD

Support video format: 8/10/12 bit Deep color

Maximum transmission speed: 4x12 Gbps

Input cable distance: HDMI standard cable $\leq 15\text{M}$ AWG24

Output cable distance: HDMI standard cable $\leq 10\text{M}$ AWG24

Environmental characteristics

Operating temperature range: from -15 to + 45°C

Operating humidity range: 5 to 90% relative humidity (non-condensing)

Dimensions

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Width: 52 mm
Depth: 25 mm
Height: 14 mm
Weight: 15 g

Package Contents
8K repeater extender
User Manual

Technical properties	
Max. resolution	7680 x 4320 (8K)
Suitable for 19 inch mounting	False
Video Inputs	HDMI
Video interface	HDMI

Available variants		
ArtNr.	Bezeichnung	Unique
IDATA-HDMI2-RIP8KT	Techly HDMI Digital Repeater Extender 8K 60Hz HDCP 3D 25m	Unique

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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