

DATASHEET



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

Width: 52 mm

Depth: 25 mm

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Height: 14 mm

Weight: 15 g

Package Contents

8K repeater extender

User Manual

Tekniske egenskaber

Available variants

ArtNr.	Bezeichnung	Unique
IDATA-HDMI2-RIP8KT		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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