

DATASHEET

Adapter - DisplayPort1.2 Plug to HDMI Jack, 4K 30Hz



General data

IADAP DSP-2124K3 is a converter from DisplayPort 1.2 to HDMI signal.
Allows you to connect HDMI devices to the DP output of your computer, notebook or Mac with UHD quality.

Technical specifications

Supports DisplayPort1.2

AC coupling capable of moving the level

Supports DisplayPort 1.2a input and HDMI1.4b output

Supports 4K X 2K and 3D video formats over HDMI

Supports multiple color formats: RGB 6/8/10/12-bit per component (bpc) and YCbCr4: 4: 4, YCbCr4: 2: 2, 8/10 / 12bpc

Compliant with HDMI 1.4b specifications up to 3.0 Gbps

Supports 1080p deep color 10/12 bit up to 2.25 Gbps

Black colour

Size

Length: 58.6mm

Width: 22.5 mm

Height: 14.0 mm

Package contents

HDMI DP converter

Technical properties

Connection 1	DisplayPort (DP)
Connection 2	HDMI (HDMI-A)
Connection type connection 1	Plug
Connection type connection 2	jack
With terminal resistor	True

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Available variants		
ArtNr.	Bezeichnung	Unique
IADAP-DSP-2124K3	Adapter - DisplayPort1.2 Plug to HDMI Jack, 4K 30Hz	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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