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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screened	True

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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