

DATASHEET



General data

Plug and play: no driver installation required; Equipped with two green status LEDs; Version: DP1.4; Bandwidth: 32.4Gbps; Audio transmission: 32bit, 24bit / 1536KHz; Deep color: 10 bit
Colour: Black

AUDIO VIDEO SYNCHRONIZATION: DP1.4 1In 2Out splitter gives you ultra high definition visual experience and two working modes widely used in home theater, studio, work, entertainment and many other occasions

SPLITTER DISPLAYPORT mode: Supports 8K @ 30Hz, 4K @ 120Hz, 1080P @ 240Hz resolution, offers transfer rates up to 32.4 Gbps and is backward compatible with all previous DP standards. (You need to connect a DP 1.4 cable to enjoy the visual effects.) NB: We recommend that the sum of the input and output cables does not exceed 3 meters, in order not to compromise the signal

TWO-WAY DP SWITCH mode: The DisplayPort switch allows you to connect two DP sources to a DP display or connect a DisplayPort source to switch between two displays. NB: Two displays cannot be shown at the same time. Requires power supply via USB cable

Technical specifications

Bidirectional switch

1 DP input → 2 DP outputs

Plug and play

Version: DP1.4

Bandwidth: 32.4 Gbps

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Audio transmission: 32 bit, 24 bit / 1536 KHz
 Deep color: 10 bit
 2 green status LEDs

Dimensions
 Width: 80 mm
 Depth: 55 mm
 Height: 15 mm

Package Contents
 1x IDATA DP-2DP-8KT bidirectional switch
 1x Charging cable
 1x User Manual

Tekniske egenskaber

Available variants

ArtNr.	Bezeichnung	Number of camera inputs	Number of monitor outputs
IDATA-DP-2DP-8KT		1	2

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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