

DATASHEET

Techly 4K 5in 1out HDMI 2.0b Switch HDR HDCP2.2 with Remote Control



General data

5in 1out switch, supports 5 HDMI ports to switch three HDMI sources to one display terminal by remote control or manual button

It supports LED display function and is suitable for computer, notebook, HD-DVD, SKY-STB, PS3, Xbox360 and other devices

Support HDMI 2.0b version 4Kx2K HDR version; Support 3D video format; It supports HDCP 2.2

Support manual and intelligent dual switching option; Status indicator, real-time understanding of the progress of each port

Plug and play; Includes remote control and USB cable

ATA HDMI-2K5160B switch can support 5 HDMI ports to switch to one display terminal by remote control or manual button.

It supports LED display function and is suitable for computer, notebook, HD-DVD, SKY-STB, PS3, Xbox360 and other devices.

Product specifications

Easily switch between any five HDMI sources

Support HDMI 2.0b version 4Kx2K HDR version

Incoming video signal: 0.5-1.0VOLTSP.P

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Single input video signal: 4Kx2K @ 60Hz
 Video Bandwidth: 18.5Gbps/600MHz
 Supported resolutions: 480i, 480p, 576i, 576p, 720p, 1080p, 4Kx2K@60Hz

Features

Multiple HD input sources such as DVD, player, A/V receiver, set-top box
 Supports video resolution up to 4Kx2K at 60Hz
 Easy installation, high performance conversion chip, no splash screen, no jitter, no signal loss
 Supports 3D video format
 Supports HDMI 600MHz bandwidth, 18.5Gbps data bandwidth per channel (18.5Gbps data bandwidth for all channels)
 Supports uncompressed audio such as PCM
 Supports compressed digital audio such as DTS Digital, Dolby Digital
 Supports HDCP 2.2
 Support manual and intelligent dual switching option
 Status indicator, real-time understanding of each port's progress
 An HDMI 2.0 cable is required for 4K viewing
 Plug and play
 Power specifications
 DC 5V ID interface
 Power Requirements: 5V/1A
 Certifications
 EC
 FCC
 RoHS
 Box Contents
 HDMI2.0b 5in 1out 4K@60Hz switch
 Remote control
 USB cable
 User Manual

Technical properties

Available variants

ArtNr.	Bezeichnung	Unique
IDATA-HDMI2-4K5160B	Techly 4K 5in 1out HDMI 2.0b Switch HDR HDCP2.2 with Remote Control	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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