



InLine 57885B video switch HDMI



Model: 57885B

Manufacturer: INLINE

EAN: 4043718344253

Product Code: 1580742

R2,413

Universal input diversity: Connects up to three HDMI sources and one USB-C device to a display – perfect for mixed setups.

8K & HDR support: HDMI up to 8K@60Hz, USB-C up to 8K@30Hz – including HDR10+, Dolby Vision and Dolby Atmos for the best picture and sound quality.

EDID controllable via DIP switch: Eight modes offer professional control options for AV environments and conference rooms.

USB-C with DisplayPort 1.4: Supports modern notebooks without HDMI output – no adapter required.

Convenient control & auto switching: Controllable via IR remote control, buttons or automatically – adapts flexibly to use.

The InLine HDMI Switch with USB-C combines four video sources – three HDMI devices and one USB-C device – on a single HDMI output. This makes the device ideal for home theatres, presentation environments or professional AV installations where modern laptops and media players are used.

The HDMI inputs support resolutions up to 8K@60Hz (4:2:0, 12-bit), 8K@30Hz (4:4:4, 12-bit) and

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4K@120Hz (4:4:4, 12-bit). The USB-C input processes DisplayPort 1.4 signals up to 8K@30Hz (4:2:2, 10 bits) and 4K@120Hz (4:2:2, 10 bits). This makes the switch the ideal control centre for high-resolution content and professional presentations.

For audio output, the device supports common formats such as Dolby Digital, Dolby Atmos, DTS-HD and DSD. It can be conveniently controlled via IR remote control, the integrated keypad or fully automatically via auto-switching. The eight EDID modes can be set via DIP switches – particularly practical in professional applications where fixed audio/video configurations are required. Thanks to HDMI 2.1, HDCP 2.3, CEC and DisplayPort 1.4, the switch is future-proof. A USB-C service port allows firmware updates. The compact metal housing, high bandwidth up to 48 Gbps (HDMI) and comprehensive ESD protection ensure reliable operation in any environment.

Inputs: HDMI IN (Type A, 19-pin)

– 1 × USB-C IN (24-pin)

Output:

– 1 × HDMI OUT (Type A, 19-pin)

Service port:

– 1 × USB-C (firmware update) Video resolutions: HDMI: up to 8K@60Hz 4:2:0 12-bit, 8K@30Hz 4:4:4 12-bit, 4K@120Hz 4:4:4 12-bit USB-C: up to 8K@30Hz 4:2:2 10-bit, 4K@120Hz 4:2:2 10-bit

Video bandwidth:

– HDMI: up to 48 Gbps FRL / 18 Gbps TMDS

– USB-C: up to 32 Gbps

HDR support: HDR, HDR10, HDR10+, Dolby Vision, HLG

HDMI protocols: HDMI 2.1, HDCP 2.3, CEC

DP protocol (USB-C): DisplayPort 1.4 Supported colour spaces: RGB, YCbCr 4:4:4 / 4:2:2 / 4:2:0

Colour depth: 8 / 10 / 12 bits Audio formats: LPCM, Dolby Digital/Plus/EX, Dolby TrueHD, Dolby Atmos, DTS, DTS-EX, DTS-96/24, DTS High Res, DTS-HD Master, DSD

EDID control: via 3-pin DIP switch, 8 modes

Dimensions: 145 × 68 × 18 mm

Weight: 258 g

Housing: metal, black

Operating temperature: 0–4 °C

Storage temperature: –20–60 °C

Humidity: 20–90% (non-condensing)

ESD protection: ±8 kV air / ±4 kV contact

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Recommended cable lengths

up to 2 m: 8K / 4K@60 Hz

up to 8 m: Ultra HDMI 2.1

up to 12 m: 1080p

up to 15 m: 720p

External power supply (power adapter)

Type: External plug-in power supply with lock

Input voltage: 100–240 V AC, 50/60 Hz

Output voltage: 5.0 V DC

Output current: max. 1.0 A

Output power: 5.0 W

Average operating efficiency: 79.70%

Efficiency at low load (10%): 76.78%

Power consumption at zero load: 0.092 W

Content of delivery

1 × InLine® HDMI switch, 4-port, 48 Gb/s, 8K@60Hz, with USB-C

1 × IR remote control

1 × power supply (5 V/1 A)

1 × user manual in German/English

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