

# DIGITUS® 8K HDMI Switch, 3x1

DS-55333

EAN 4016032495543



### 3x1 HDMI Switch, 8K/60Hz (4:4:4), HDR, HDCP 2.3

The DIGITUS® 8K HDMI Switch, 3x1 offers additional HDMI connections for your output display - 3 signal sources can be connected using just 1 HDMI connection on the screen. The video changeover switch is supplied with power via the USB-C cable, e.g. via the source device or a USB charging adapter. Switch conveniently between the signal sources via remote control, on the device itself or via automatic recognition. Perfectly suited for use with wall installation of TV - only a HDMI cable is required to connect the sources.

#### Extend your TV/monitor with additional HDMI connections – Switch conveniently between the signal sources without replugging

- Switch conveniently between 3 signal sources via remote control, on the device itself or via automatic recognition.
- Additional HDMI connections for your output device - 3 signal sources via just 1 HDMI connection/cable on the screen
- Power supply via USB-C cable (included)
- Max. resolution: 8K/60Hz (4:4:4)
- Video bandwidth: 48 Gbps
- Supports High Dynamic Range (HDR)
- Supports HDCP 2.3
- Supports Consumer Electronic Control (CEC)
- Supports Deep Color (36-bit)
- Supports compressed (e.g. DTS, Dolby Digital, etc.) and uncompressed audio formats (e.g. LPCM, etc.)
- HDMI 2.1
- Connections:

- 3x HDMI input (8K/60Hz)
- 1x HDMI output (8K/60Hz)
- 1x USB-C input (DC 5V) - Power supply
- 6x Status LEDs
- 1x Changeover switch / function button
- 1 x IR receiver
- Operating temperature: 0-70°
- Power consumption: approx. 5W
- Housing: Metal
- Dimensions (housing): L 11.2 x W 5.6 x H 1.4 cm
- Weight: 145 g
- Color: black

#### Attributes

- HDTV Standard: Ultra HD 8K
- Resolution max.: 7680 x 4320 Pixel, 60Hz
- Number of input ports: 3
- Number of output ports: 1
- Signal input: HDMI
- Signal output: HDMI
- Video connection ports: HDMI

#### Package contents

- 1x HDMI Switch
- 1x Remote control (2 x AAA batteries, not included)
- 1x USB-C cable (1.0 m)
- 1x QIG

Logistics						
	Number (pcs)	Weight (kg)	Depth (cm)	Width (cm)	Height (cm)	cm³
Packaging Unit Carton	40	5.80	0.00	0.00	0.00	0.00
Packaging Unit Inside	1	0.15	0.00	0.00	0.00	0.00
Packaging Unit Single	1	0.15	0.00	0.00	0.00	0.00
Net single without Packaging	0	0.00	0.00	0.00	0.00	325.00

**More images:**



**Safety notes**

- If the device is powered by a plug-in power supply, ensure that the power adapter is connected correctly and meets the specified requirements (e.g. voltage and current).
- Only use certified CAT5e or CAT6 cables to ensure stable signal transmission.
- For particularly long cable runs or in environments prone to interference, it is recommended to use shielded network cables.
- Make sure that all connections are tight and secure to avoid loose contacts that could affect the signal quality. Make sure that the HDMI and Ethernet connections are connected correctly.
- Make sure that the CAT cable is not laid near high-voltage power lines or other strong sources of electromagnetic interference to avoid signal interference.
- Only operate the device within the specified temperature range.
- Do not use the device outdoors or in damp or wet environments
- Check all connections and cables regularly for wear or damage. Cables and connections can wear out, especially with frequent use or long installations, which can lead to poor signal quality or system failure.

**EU responsible person**

EU based economic operator ensuring the product complies with the required regulations.

ASSMANN Electronic GmbH  
 Auf dem Schüffel 3  
 Lüdenscheid, Germany

---

<https://www.assmann.com>  
[info@assmann.com](mailto:info@assmann.com)