

# DIGITUS® KVM Switch, 2 Port, Single Display, 4K, HDMI®

DS-12870

EAN 4016032467175



## Desktop HDMI KVM Switch

With the DIGITUS® 2-Port KVM Switch for single displays, you can operate two 4K-compatible PCs using a single USB keyboard and mouse combination. By pressing a button or hot key, you can switch comfortably between the two PCs and are spared the trouble of replugging all cables. Output to one monitor is provided via the HDMI® output on the rear side. You can also switch between the audio signals for the microphone and speaker. In addition, a USB port is included on the front side for use with other peripheral devices like USB sticks or external hard drives on both PCs. The connected peripheral devices are each assigned to the active PC. Status LEDs on the front side of the switch show you the current configuration at all times. The slim switch features the added benefits of sturdy metal housing.

### Operate 2 PCs using a USB keyboard and mouse combination – switch between two computers by pressing a button

- UHD resolution: 4K / 30 Hz (3840 x 2160p) / Subsampling: YUV 4:4:4
- Inputs: 2 x HDMI® inputs (2x1), 2 x USB B, 2 x audio combo socket 3.5 mm jack (microphone, speaker)
- Outputs (console): 1 x HDMI®, 2 x USB A (mouse, keyboard), 2 x Stereo Audio 3.5 m jack (microphone, speaker)
- Additional connection on the front side: 1 x USB A for additional peripheral equipment such as printers or USB sticks
- HDMI® version: 1.4b

- USB specifications: USB 2.0 compliant (full speed)
- Supports audio formats: Dolby True HD, DTS HD Master Audio
- Switching between the PCs: Switch on the front side or hot keys
- Status LED on front side shows current configuration
- The device is platform-independent, suitable for all operating systems
- Operating temperature: 0 °C ~ 50 °C
- Storage temperature: -20 °C to +60 °C
- Operating humidity: 0% - 80% RH (non-condensing)
- Case material: Metal
- Power supply: via USB or optional 9 V DC power adapter
- Dimensions: 13.2 x 9.2 x 4.4 cm (WxDxH)
- Weight: 465g
- Power Spec: AC 100-240V
- Power Consumption: 2.7W
- DC plug Size: 5.5\*2.1mm

### Attributes

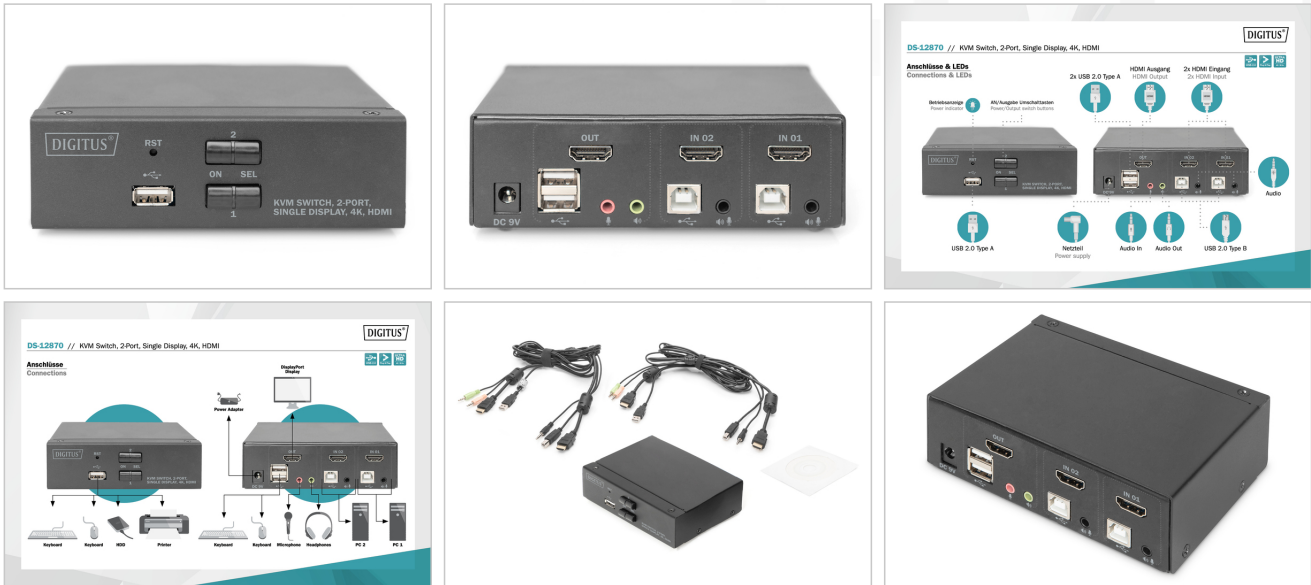
- Interface: HDMI
- Number of ports: 2

### Package contents

- 1 x KVM Switch, 2-Port, Single Display, 4K, HDMI®
- 2 x KVM cable (HDMI®, USB, Audio)
- 1 x QIG

Logistics						
	Number (pcs)	Weight (kg)	Depth (cm)	Width (cm)	Height (cm)	cm³
Packaging Unit Carton	10	11.11	29.00	40.00	44.00	51,040.00
Packaging Unit Inside	1	1.11	0.00	0.00	0.00	0.00
Packaging Unit Single	1	1.11	18.50	22.50	9.30	3,871.12
Net single without Packaging	1	1.09	18.50	22.50	9.30	3,871.12

**More images:**



**Safety notes**

- Overloading can lead to overheating and damage to the appliance or the connected peripherals.
- If necessary, use an external power supply to ensure stable performance.
- If devices such as external hard disks or printers that require a high power consumption are connected, the device should be used with an external power supply. Otherwise, the device could be overloaded or functional problems could occur.
- Do not expose the device to rain, moisture, vapors or liquids.
- Do not insert any objects into the device.
- Do not attempt to repair the unit or open the housing without authorization. You risk an electric shock!
- Ensure adequate ventilation to prevent damage due to overheating.
- Dust, moisture, vapors and strong cleaning agents or solvents can cause damage to the device.
- Disconnect the appliance from the power supply and the connected devices before cleaning.
- Clean the device with a dust-free cloth.

**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)