

LogiLink®

4K 5x1 HDMI™ Switch

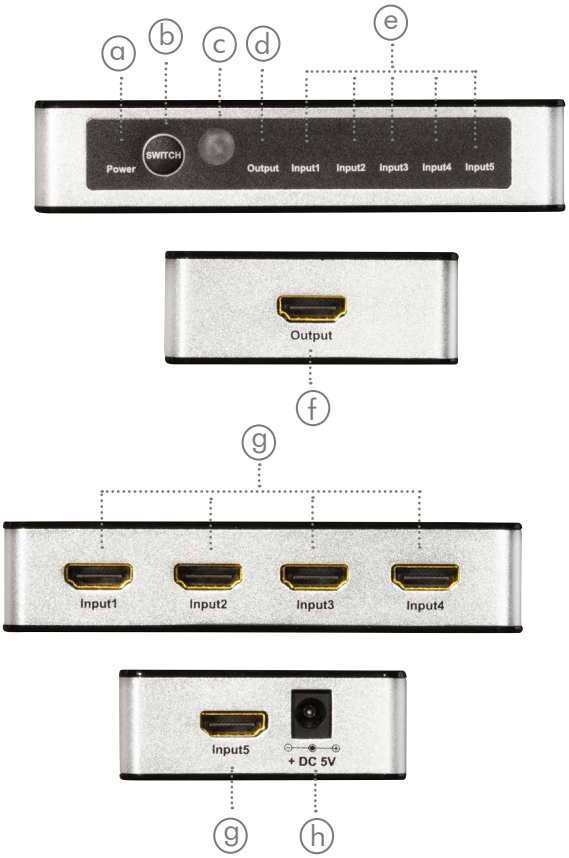
4K/60 Hz

Art. No.: **HD0048**

Designed for applications that require the routing of 5 sources to 1 compatible display device. It enables the reliable transmission at video resolutions up to 4K@60 Hz. Features auto and manual switching modes for selection; instantly switching for a smooth video transition between HDMI ports.

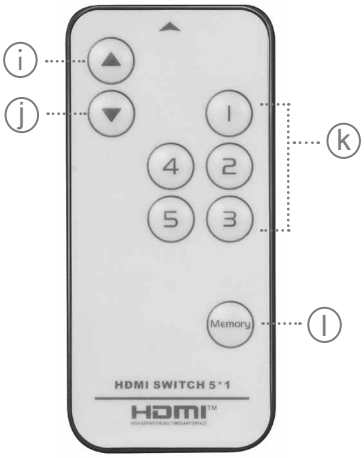
Features:

» Allows up to five HDMI sources to be connected to one HDMI display
» Supports manual switching, remote switching or automatic switching (Smart function)
» Resolution up to UHD 4K@60 Hz (YUV 4:4:4) and Full 3D
» Bandwidth: 6 Gbps/600 MHz per Channel (18 Gbps total)
» Supports HDCP 2.2
» Supports DDC, HDR and CEC
» Supports 12bit per channel (36bit all channels) deep color
» Supports compressed audio such as DTS, Dolby Digital



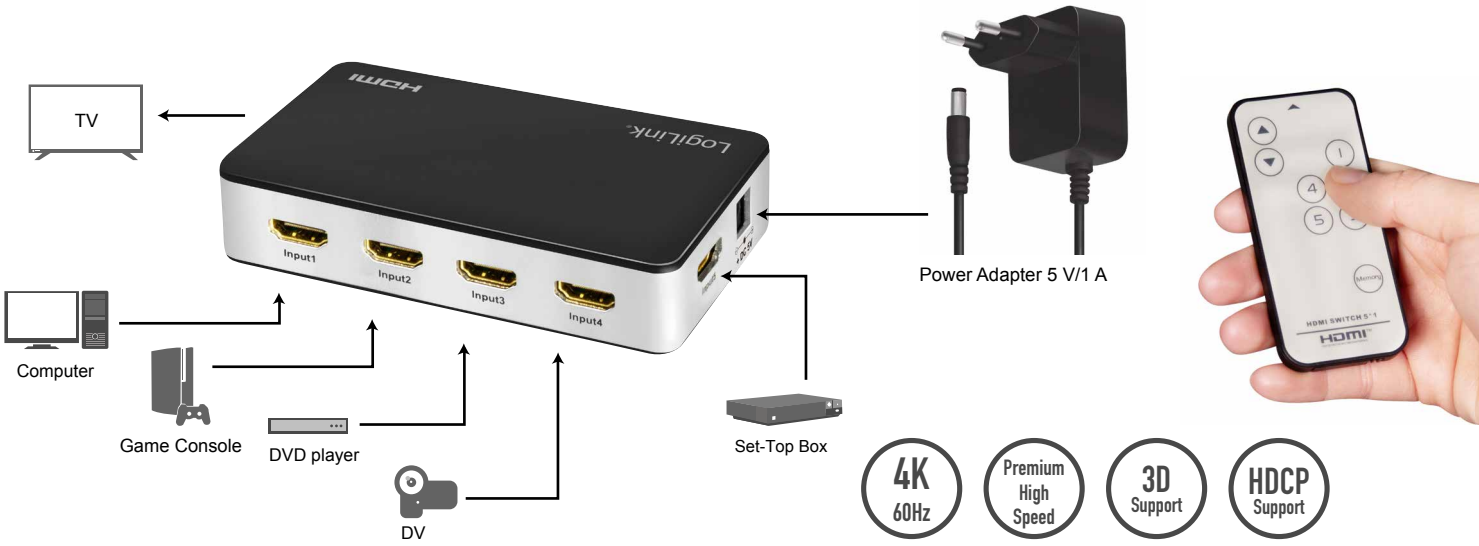
- (a) Power LED indicator
- (b) HDMI input switch button
- (c) IR signal receiver
- (d) HDMI output LED indicator
- (e) HDMI input 1-5 ports LED indicator
- (f) HDMI output port
- (g) HDMI input 1-5 ports
- (h) DC 5 V input

- (i) Select previous HDMI input source
- (j) Select next HDMI input source
- (k) Select HDMI input 1, 2, 3, 4 or 5
- (l) Smart function – press "MEMORY" for HD0048 to remember the active input source, and select this input source port automatically when restarts.



RoHS compliant CE

*The specifications and pictures are subject to change without prior notice.
*All trade names referenced are the registered trademarks of their respective owners.



Specifications:

Input Ports	5x HDMI-A female, 1x DC jack for Power
Output Port	1x HDMI-A female
HDMI Version	2.0
HDCP Version	2.2
HDMI CEC	Yes
HDMI HDR	Yes
Output Resolution	480i/60 Hz, 576i/50 Hz, 1080i/50/60 Hz, 480p/60 Hz, 576p/50 Hz, 720p/50/60 Hz, 1080p/24/25/30/50/60 Hz, 4K@24/25/30 Hz, 4K@50/60Hz
Video Bandwith	6.0 Gbps/600 MHz
3D Supporting	Yes
Input and output DDC signal	Yes
Chassis Material	ABS and aluminum
LED Indicator	Yes
IR Remote Support	Yes
Power Consumption	5 W max.
Power Supply	5 V/1 A
Uncompressed Audio	LPCM 7.1
Compressed Audio	DTS, Dolby Digital, DTS-HD Master Audio™, Dolby TrueHD
Operating Temperature	0°C–70°C
Operating Humidity	10%–85% RH (no condensation)
Storage Temperature	-10°C–80°C
Storage Humidity	5%–90% RH (no condensation)
Dimensions	11.8x6.5x2.6 cm
Weight	0.113 kg

RoHS compliant CE

*The specifications and pictures are subject to change without prior notice.
*All trade names referenced are the registered trademarks of their respective owners.

HD0048

4 052792 062465

Made in China

Specification of External Power Supply:

Input Voltage	100–240 V, 50/60 Hz 0.2 A max.
Output Power	5 V/1 A, 5 W
DC Plug	5.5x2.1 mm
Dimensions	51x35x59 mm
Cable Length	1.2 m
Weight	0.07 kg



Package Contents:

» 1x 4K 5x1 HDMI Switch
» 1x Remote control
» 1x Power Adapter 5 V/1 A
» 1x User Manual

Package Information:

» Packing Dimension: 190x145x60 mm
» Packing Weight: 0.34 kg
» Carton Dimension: 505x235x340 mm
» Carton Q'ty: 15 pcs
» Carton Weight: 5.6 kg

RoHS compliant CE

*The specifications and pictures are subject to change without prior notice.
*All trade names referenced are the registered trademarks of their respective owners.

HD0048

4 052792 062465

Made in China