

HDMI switch

Connect multiple devices to the HDMI input on a TV or projector, using a single cable.



ULTRA HD 8K60, 4K120 Hz

GENERAL FEATURES

Max. number of HDMI sources	3	5	4	4	4	2	4
Max. number of HDMI targets	1	1	1	1	2	1	1
Max. resolution	2160p@60 Hz	4320p@60 Hz, 2160p@120 Hz	4320p@60 Hz, 2160p@120 Hz				

ADVANCED FEATURES

Includes infrared receiver (switcher remains operable if placed out of sight)	✓	✓		✓		✓	✓
Interference-free, shock-resistant metal housing				✓			
EDID audio/video ⁽¹⁾				audio	video		
Downscale function					✓		
Front LED indicators	✓	✓	✓	✓	✓	✓	✓
Automatic switch	✓	✓	✓	✓		✓	✓
Matrix function ⁽²⁾					✓		
Digital audio output				✓	✓		
Analogue audio output				✓			
With built-in repeater and equalizer (to correct possible signal loss)			✓	✓	✓		
HDCP 2.2 compliant	✓	✓	✓	✓	✓		
HDCP 2.3 compliant						✓	✓

HDMI

HDMI version	v2.0	v2.0	v2.0	v2.0	v2.0	v2.0	v2.1	v2.1
HDMI v1.3 features								
CEC	✓	✓	✓	✓	✓		✓	✓
DTS and Dolby Digital	✓	✓	✓	✓	✓	✓	✓	✓
Dolby TrueHD and DTS-HD	✓	✓	✓	✓	✓	✓	✓	✓
Dolby Atmos and DTS:X	✓	✓	✓	✓	✓	✓	✓	✓
Deep Color	✓	✓	✓	✓	✓	✓	✓	✓
xvYCC	✓	✓	✓	✓	✓	✓	✓	✓
3D	✓	✓	✓	✓	✓	✓	✓	✓
Auto lip sync	✓	✓	✓	✓	✓	✓	✓	✓
HDMI v1.4 features								
Ultra HD 4K30 Hz	✓	✓	✓	✓	✓	✓	✓	✓
Audio Return Channel (ARC) ⁽³⁾				✓	✓	✓	✓	✓
HDMI v2.0 features								
Ultra HD 4K60 Hz	✓	✓	✓	✓	✓	✓	✓	✓
High Dynamic Range (HDR)	✓	✓	✓	✓	✓	✓	✓	✓
Video bandwidth	18 Gbps	48 Gbps	48 Gbps					
HDMI v2.1 features								
Ultra HD 4K 120 Hz							✓	✓
Ultra HD 8K 60 Hz							✓	✓
ALLM							✓	✓
VRR							✓	✓

DIMENSIONS

	87 x 60 x 19 mm	87 x 60 x 19 mm	120 x 78 x 17 mm	182 x 85 x 21 mm	18 x 242 x 104 mm	12 x 60 x 60 mm	17 x 120 x 78 mm
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PRICE RANGE

	€ 49,99	€ 59,99	€ 79,99	€ 149,99	€ 169,99	€ 59,99	€ 99,99
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⁽¹⁾ EDID Choose your video resolution (4K, 1080p, 1080i) (**642 Pro**) or audio format (HD Audio, DTS 5.1, Dolby Digital, PCM 2.0) (**621 UHD 2.0**) on the HDMI output.
⁽²⁾ Matrix function The 642 Pro has 4 inputs and 2 outputs. Because the switch is a matrix, it can be decided for each output which source is played.
⁽³⁾ ARC Synchronises your TV's audio and video and sends it back to your AV receiver via the digital audio output.

