






# Switches | HDMI

| Connect multiple devices to the HDMI input on a TV or projector, using a single cable. | FULL HD + ULTRA HD 4K60 Hz  |  |   |   |   |
|--|---|--|---|---|---|
|  | Connect<br>310 UHD  | Connect<br>350 UHD   | Connect<br>542 UHD  | Connect<br>620 UHD 2.0  | Connect<br>621 UHD 2.0  |
|  |  |  |  |  |  |
| <b>GENERAL FEATURES</b>  |   |  |   |   |   |
| Max. number of HDMI sources  | 3   | 5  | 4   | 4   | 4   |
| Max. number of HDMI targets  | 1   | 1  | 2   | 1   | 1   |
| Max. resolution  | 2160p@60 Hz   | 2160p@60 Hz  | 2160p@60 Hz   | 2160p@60 Hz   | 2160p@60 Hz   |
| <b>ADVANCED FEATURES</b>   |   |  |   |   |   |
| Includes infrared receiver (switcher remains operable if placed out of sight)          | •   | •  | •   | •   | •   |
| Interference-free, shock-resistant metal housing                                       |   |  | video   |   |   |
| EDID audio/video <sup>(1)</sup>  |   |  | •   |   | audio   |
| Front LED indicators   | •   | •  |   | •   | •   |
| No external power adapter required   | •   | •  |   |   |   |
| Automatic switch   | •   | •  | •   | •   | •   |
| Matrix function <sup>(2)</sup>   |   |  |   |   |   |
| Digital audio output   |   |  | •   |   | •   |
| With built-in repeater and equalizer (to correct possible signal loss)                 |   |  | •   | •   | •   |
| HDCP 2.2 compliant   | •   | •  |   | •   | •   |
| <b>HDMI</b>  |   |  |   |   |   |
| <b>HDMI version</b>  | <b>v2.0</b>   | <b>v2.0</b>  | <b>v2.0</b>   | <b>v2.0</b>   | <b>v2.0</b>   |
| <b>HDMI v1.3 features</b>  |   |  |   |   |   |
| CEC  | •   | •  | •   | •   | •   |
| DTS and Dolby Digital  | •   | •  | •   | •   | •   |
| Dolby TrueHD and DTS-HD  | •   | •  | •   | •   | •   |
| Dolby Atmos and DTS:X  |   |  | •   | •   | •   |
| Deep Color   | •   | •  | •   | •   | •   |
| xvYCC  | •   | •  | •   | •   | •   |
| 3D   | •   | •  | •   | •   | •   |
| Auto lip sync  | •   | •  |   | •   | •   |
| <b>HDMI v1.4 features</b>  |   |  | •   |   |   |
| Ultra HD 4K30 Hz   | •   | •  |   | •   | •   |
| Audio Return Channel (ARC) <sup>(3)</sup>  |   |  |   |   | •   |
| <b>HDMI v2.0 features</b>  |   |  | •   |   |   |
| Ultra HD 4K60 Hz   | •   | •  | •   | •   | •   |
| High Dynamic Range (HDR)   |   |  |   | •   | •   |
| Video bandwidth  | 10.2 Gbps   | 10.2 Gbps  | 10.2 Gbps   | 18 Gbps   | 18 Gbps   |
| <b>DIMENSIONS</b>  | 87 x 19 x 60 mm   | 87 x 19 x 60 mm  | 17 x 200 x 80 mm  | 120 x 78 x 17 mm  | 182 x 85 x 21 mm  |
| <b>PRICE RANGE</b>   | ---   | ---  | ---   | ---   | ---   |

<sup>(1)</sup> EDID

<sup>(2)</sup> Matrix function

<sup>(3)</sup> ARC

Choose your video resolution (4k2k, 1080p, 1080i) (**542 UHD**) or audio format (HD Audio, DTS 5.1, Dolby Digital, PCM 2.0) on the HDMI output. (**621 UHD 2.0**).

Watch different HDMI devices on multiple screens independently.

Synchronises your TV's audio and video and sends it back to your AV receiver via the digital audio output.

This is especially important to prevent or remedy lip sync problems.