## HDMI MATRIX SWITCH / CAT6 SPLITTER

### HDMI 4x2 Matrix Switch

<table>
<thead>
<tr>
<th>MODEL CODE</th>
<th>TYPE</th>
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<tbody>
<tr>
<td>HDMI4x2SDY</td>
<td>4 in 2 out Matrix Switch</td>
</tr>
</tbody>
</table>

The 4x2 HDMI Matrix Switch is with 4 HDMI inputs and 2 HDMI outputs. It is a true matrix and can distribute any one of 4 sources to either of 2 displays, and can work as a splitter to show the same source on 2 displays simultaneously. It is HDMI 1.3 V and supports full HD 1080p. 3D Compatible

**FEATURES**
- 4x2 HDMI Matrix Switch LKV342 Distributes any one of 4 sources to either of 2 displays or to both 2 displays simultaneously
- Compatible with full HD 480i, 480p, 576i, 576p, 720p, 1080i and 1080p
- Switch easily between multiple HDMI sources via remote control or via buttons on the unit

### HDMI 4x4 Matrix Switch

<table>
<thead>
<tr>
<th>MODEL CODE</th>
<th>TYPE</th>
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<tbody>
<tr>
<td>HDMI4X4S</td>
<td>4 in 4 out Matrix Switch</td>
</tr>
</tbody>
</table>

The HDMI4x4S is a true 4 input/4 output matrix HDMI Switch. This switch allows any input to display on one or multiple output ports. 3D compatible

**FEATURES**
- HDMI 1.3, HDCP 1.1 and DVI 1.0 compliant
- Supports digital video formats in Deep Colour mode at up to 30 bits
- Supports input source LED indicators on each output selection
- Compatible with all HDMI sources and displays
- Supports PC and HDTV resolutions from VGA to UXGA and 480i to 1080p
- Supports RS-232 control
- Supports IR remote control and IR extender
- Dolby Digital, DTS digital audio transmission (32 - 192 kHz Fs sample rate)
- HDMI cable distance test with 1080p/8 bit & 12 bit resolution, the input/output can run up to 15M
- High Performance Matrix of 4 inputs and 4 outputs
- Re-timed & level compensated HDMI signal progress through the system
- Switchable EDID function
- Includes remote control

### HDMI Matrix Switch, Extender over Cat6

<table>
<thead>
<tr>
<th>MODEL CODE</th>
<th>TYPE</th>
</tr>
</thead>
<tbody>
<tr>
<td>HDMI4H4C6</td>
<td>4x HDMI input 4x Cat6 output</td>
</tr>
<tr>
<td>HDMI6CRIR</td>
<td>Cat6 Receiver with IR</td>
</tr>
</tbody>
</table>

**FEATURES**
- Cat6 Receiver required per output device
- High performance HDMI 1.3 matrix
- HDMI 1.3, HDCP1.1 and DVI1.0 compliant, 3D compatible
- Supports digital video formats in Deep Colour mode at up to 30 bits
- Supports input source LED indicators on each output select
- Supports LPCM 7.1CH, Dolby TrueHD, Dolby Digital Plus and DTS-HD Master Audio transmission (32-192kHz Fs sample rate)
- Supports a wide range of PC and HDTV resolutions
- Compatible with all HDMI sources and displays
- Supports RS-232 control
- HDMI cable distance test with 1080p/8 bits resolution output can run 15M to 20M, with 1080p/12 bits output can run up to 15M
- Switchable EDID function
- IR remote control
- Re-timed and level-compensated with HDMI signal progress

### HDMI Splitter Combo, Extender over Cat6

<table>
<thead>
<tr>
<th>MODEL CODE</th>
<th>TYPE</th>
</tr>
</thead>
<tbody>
<tr>
<td>HDMI1H4C6</td>
<td>1 in 4 out (HDMI + 3x Cat6 with IR)</td>
</tr>
<tr>
<td>HDMI6CRIR</td>
<td>Cat6 Receiver with IR</td>
</tr>
</tbody>
</table>

**FEATURES**
- Cat6 Receiver required per output device
- HDMI 1.3, HDCP1.1 and DVI1.0 compliant, 3D compatible
- Supports Deep Colour video up to 12bit, 1080p at 60Hz
- HDCC keys sets allows each output to work independently
- Splits an HDMI source up to 4 outputs without signal loss
- Supports DVI source and DVI display
- Supports LPCM 7.1CH, Dolby TrueHD, Dolby Digital Plus & DTS-HD Master Audio transmission (32-192kHz Fs sample rate)
- Supports PC and HDTV resolutions from VGA to UXGA and 480i to 1080p
- HDMI cable distance test with 1080p resolution: Output can run up to 10M/5.1CH
- Deep Colour setting of 8 bit or 12 bit
- IR remote control
- Full HDCP compliant