**HDMI CAT5E / CAT6 EXTENDERS**

### HDMI Single Cat6 Cable Extender

<table>
<thead>
<tr>
<th>MODEL CODE</th>
<th>TYPE</th>
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</thead>
<tbody>
<tr>
<td>HDMIC6V2T</td>
<td>Transmitter</td>
</tr>
<tr>
<td>HDMIC6V2R</td>
<td>Receiver</td>
</tr>
</tbody>
</table>

Extends an HDMI signal using a single CAT6 cable

**FEATURES**

- Compliant with HDMI 1.3, HDCP 1.1 and DVI1.1 standards
- Supports digital video formats in Deep Colour Mode at up to 36 bits (12bits/colour) and new lossless compressed (Dolby TrueHD, Dolby Digital Plus and DTS-HD Master Audio) Digital audio
- Supports one CAT-6 cable for data/DDC transmission
- Supports equalize and recover incoming TMDS data before retransmitting them with optimal quality
- Supports high definition resolution, 1080p/8bits resolution the Input/Output source can run up to 30M to 45M. At 1080p/12bits resolution the input/output source can run up to 15M
- Supports CEC bypass
- Supports xvYCC

### HDMI & IR Dual Cat6 Cable Extender

<table>
<thead>
<tr>
<th>MODEL CODE</th>
<th>TYPE</th>
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<tbody>
<tr>
<td>HDMIC6TIR</td>
<td>Transmitter with IR</td>
</tr>
<tr>
<td>HDMIC6RIR</td>
<td>Receiver with IR</td>
</tr>
</tbody>
</table>

Extends an HDMI or IR signal using dual CAT6 cables

**FEATURES**

- Compliant with HDMI 1.3, HDCP 1.1 and DVI1.1 standards
- Supports digital video formats in Deep Colour Mode at up to 36 bits (12 bits/colour) and new lossless compressed (Dolby TrueHD, Dolby Digital Plus and DTS-HD Master Audio) Digital audio
- Supports Cat6 cables for data/DDC transmission
- Supports Infra Red transmit and receive on HDMIC6TIR/HDMIC6RIR models, IR cables included
- Supports Equalize and Recover incoming TMDS data before retransmitting them with optimal quality regardless of the incoming signal quality
- Supports high definition resolution - cable distance can be 30M to 45M at 1080p/8bits resolution and up to 15M at 1080p/12 bits resolution
- Supports CEC bypass
- Supports xvYCC

### HDMI Cat5e/6 Extender - Built into Wall Plate

<table>
<thead>
<tr>
<th>MODEL CODE</th>
<th>TYPE</th>
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</thead>
<tbody>
<tr>
<td>HDMIC6WP</td>
<td>Transmitter &amp; Receiver Wall Plates</td>
</tr>
</tbody>
</table>

**FEATURES**

- Dual Cat5e/6 cable is used to extend HDMI cable to achieve long distance transmission
- Transmission distance: HDMI v1.3 can be up to 35M and HDMI v1.2 can be up to 60M
- Auto-adjustment of feedback, equalization and amplification
- Signaling rates up to 2.25Gb@1080p resolution
- Each port supports HDMI or DVI inputs
- HDCP compliant
- Power adapter included

### HDMI Cat5e Extender

<table>
<thead>
<tr>
<th>MODEL CODE</th>
<th>TYPE</th>
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</thead>
<tbody>
<tr>
<td>HDMIC5E</td>
<td>Transmitter &amp; Receiver</td>
</tr>
</tbody>
</table>

Extends an HDMI signal using dual CAT5e cables

**FEATURES**

- Dual Cat5e cables replace HDMI cable to achieve long distance transmission
- Follows the standard of IEEE-568B
- Transmission distance reaches up to 60M
- Signaling rates up to 2.25Gb@1080p resolution
- Auto-adjustment of feedback, equalization and amplification
- Each port supports HDMI or DVI inputs
- HDCP compliant
- Compact size