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## Datasheet

# HDMI Extender over Cat5 with IR pass through

RS Stock number 783-9805



<b>Short Description</b>	Extend up to 60mtr with IR pass through control.
<b>Full Description</b>	<p>The HDMI Extender by CAT-5e/6 uses two pieces of CAT-5e/6 cables to extend the HDTV display up to 60 metres. It not only breaks the limitation of the HDMI cable transmission length, but also CAT-5e/6 has more flexibility and convenience in cable construction.</p> <p>With IR pass through and two IR sensors, you can control your devices remotely.</p>
<b>Extra Information</b>	<p><b>Specification:</b></p> <ul style="list-style-type: none"> <li>CAT-5e/6 cable can substitute HDMI cable to achieve long distance transmission</li> <li>Follow the standard of IEEE-568B</li> <li>Transmission distance can be up to 60 metres for 1080p using CAT-6 Cable</li> <li>Supports 165MHz/1.65Gb per channel</li> <li>Supports 8bit deep colour</li> <li>Auto-adjustment of feedback, equalization and amplify</li> <li>HDCP compliant</li> <li>Devices with DVI output are not supported due to the lack of signal control</li> <li>IR pass through</li> </ul> <p><b>Contents :</b></p> <ul style="list-style-type: none"> <li>Local &amp; remote unit</li> <li>Local &amp; remote IR sensors</li> <li>1x 5V DC Power supply</li> <li>User manual</li> </ul>