

CYP/// presents HDMI over Coaxial solution

With an ever expanding portfolio of products, CYP (UK) has introduced the new RE-CAC set, designed for carrying v1.3 HDMI signals, at 1080p 12bit, over coaxial cable.

This clever unit has been developed with the installer in mind, to provide a v1.3 HDMI solution, for use where existing coaxial cabling is difficult to replace. This solution is particularly useful in situations where the end user is looking to replace RGBHV projectors with new HDMI projectors, often found in hotel conferencing, public houses, and club scenarios.

Using the RE-CAC set, comprising a transmitter and receiver unit, the HDMI source can be connected to the transmitter, which allows the HDMI content to be sent to the receiver via the existing Coaxial cable (5 BNC's). The receiver provides a HDMI output for connection to the new HDMI projector, totally negating the need for replacing the existing coaxial cabling, and avoids costly cable replacement and refurbishment work.

The receiver can be powered locally via the power adaptor (supplied) or is capable of utilising power over the coaxial cable from the transmitter, for extra ease of use. Other than the obvious benefits in terms of installation, the RE-CAC set allows HDMI signals to be carried over longer distances than standard HDMI cables.

Using 75Ω (RG6) coaxial cabling (AWG23), the HDMI content can be transmitted 75 metres at 1080p 12bit or 100 metres at 1080p 8bit. Being v1.3 HDMI compliant, 'deep colour' and HD audio (8 channel audio) is supported, along with CEC bypass functionality and PC resolutions (640-480) to WUXGA (1920 x 1200).

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The RE-CAC set from CYP///