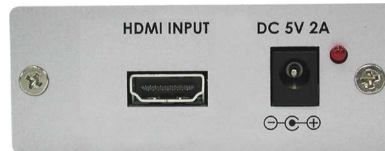


CP-263HS

High Definition Repeater and Equaliser Products



HDMI Repeater, HDCP compliant

The CP-263HS boosts HDMI source signal and extends the length of HDMI transmission over a copper based HDMI cable by 12 meters at 1080p/UXGA.

Features:

- It regenerates the incoming HDMI signal by decoding and re-encoding it to a new standard HDMI signal so it can extend the transmission range without degradation.
- Extends 1080p/UXGA up to 12 meter(lower data rate signal can be transmitted longer).
- HDCP 1.1 compliant.
- Plug and play easy to install.

Specifications:

- HDMI is compliant with HDMI 1.0
- HDCP 1.1 compliant
- Downward compatible to DVI 1.0 and HDCP 1.0
- Operating frequency up to 165MHz
- HDMI data rate: 1.65Gbps (single Link)
- Input/Output resolution:
 - PC: VGA@60Hz, VGA@72Hz, VGA@75Hz, VGA@85Hz, SVGA@60Hz, VGA@72Hz, SVGA@75Hz, SVGA@85Hz, XGA@60Hz, XGA@70Hz, XGA@75Hz, XGA@85Hz, XGAi@87Hz, SXGA@60Hz, SXGA@75Hz, SXGA@85Hz, UXGA@60Hz, 1152@70Hz, 1152@75Hz, 1152@85Hz
 - HD: 480i@60Hz, 576i@50Hz, 480p@60Hz, 576p@50Hz, 720p@60Hz, 720p@50Hz, 1080i@60Hz, 1080i@50Hz, 1080p@60Hz, 1080p@50Hz, 1080p@30Hz, 1080p@25Hz, 1080p@24Hz
- Cable Distance Support: 12m with twisted-pair
- Dimensions (WxHxD): 76 x 30 x 105mm
- Power: 5V 1A center- positive

Product reference: CP-263HS