



4K HDCP Converter and HDMI Repeater

The PT-C-HDCP is an ultra-thin HDMI signal manager. It is designed to enhance the compatibility between HDMI sources and displays. Full legacy HDCP support, EDID bypass function and HDMI repeating, all combine to guarantee a signal no matter how complex the installation has become. A must have for any professional tool kit.



HDMI 2.0 REPEATER

Doubles the distance over copper with resolutions up to 2160p@60 4:2:0.



EDID BYPASS

The EDID bypass feature handles the DDC communications for you to guarantee the best possible picture every time.



HDCP DOCTOR

Fully licensed and compliant with HDCP 2.2, allowing the transmission of Ultra High Definition signals directly from the source even when the sink is limited to HDCP 1.4.



ULTRA SLIM DESIGN

All of this technology is packed into an ultra slim enclosure, for installation into furniture or snugly behind the TV. No power supply required.



VIDEO

Input	1 x HDMI
Output	1 x HDMI
HDMI Standard	HDMI 1.4; HDCP2.2 and HDCP 1.4
Bandwidth	10.2 Gbps
Resolution	Up to 4K@60Hz 4:2:0

GENERAL

Transmission Distance	Input ≤ 10m; Output ≤ 5m
EDID Management	EDID Pass Through
Power Consumption	1W
Operation Temperature	-10°C ~ 55°C
Relative Humidity	10%-90%
Dimensions (W*H*D)	45.5mm x 12mm x 75mm
Weight	50g

DETAILED TECHNICAL SPECIFICATION

CONNECTION DIAGRAM

