

Kramer FC-174 4 Channel HDMI 4K60 Converter with HDCP 1.4 and 2.2

FC-174 is a versatile HDMI 4K@60Hz (4:4:4/4:2:0) multi-channel converter tool. FC-174 can convert up to four inputs/outputs from 4:4:4 to 4:2:0 color sampling and offers EDID management via a user-friendly software application. It also enables inter-operability between HDCP 2.2 and HDCP 1.4 systems for up to 4 HDMI sources simultaneously. FC-174 acts as an HDMI extender that equalizes and reclocks TMDS data before re-transmitting, thus increasing the HDMI cable range from each of the 4 outputs.

Features:

- Max. Resolution — 4K@60Hz (4:4:4).
- HDMI Compliance — HDMI 1.4 and 2.0.
- HDCP Compliance — HDCP 1.4 and 2.2
- Kramer Equalization & re-Klocking™ Technology — Rebuilds the digital signal integrity to travel longer distances.
- Selectable EDID Options — Default (internal), external (sink) or user-defined.
- Independent Pattern Generators on Each Output — Displays a variety of patterns and resolutions.
- User Friendly Control — OSD menu via front-panel buttons.
- Convenient USB Port — For application control and upgrading firmware.