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Extron starts shipping the HD 4K 101 Plus-- an HDMI cable equaliser supporting video signals at resolutions up to 4K@60Hz with 4:4:4 chroma sampling.



Used at the destination end of a long cable run, the HD 4K 101 Plus actively equalises poor or marginal sources signals, reduces jitter and skew, and adds output pre-emphasis to reliably extended HDMI signals. Extron says it can handle longer distances of up to 22 and 10m for 4K@30Hz and 4K@60Hz signals respectively if paired with an HDMI Pro Series cable.

It actively buffers DDC channels, allowing pass-through of EDID and HDCP information between source and display. The HDCP 2.2-compliant equaliser supports HDMI 2.0b specification features, including data rates up to 18Gbps, HDR, Deep Colour up to 12-bit, 3D, HD lossless audio formats and CEC.

The compact 1/8 rack wide unit can be powered by the connected HDMI source or optional external power supply, streamlining integration. It is available now.

Go Extron HD 4K 101 Plus