

FSR says the HDMI Ribbon Cable (DR-PCB-HxxM) uses proprietary technology to transmit high speed HDMI signals over distances reaching 99m, with active circuitry inside the connector shells providing all active signal buffering.



Through a hybrid fibre/copper structure the cable delivers up to 10.2 Gb/sec video bandwidth, handling 1080p, 4Kx2K, 3D, Deep color, HDMI-CEC, HDCP and most newer hi-res formats.

The ribbon-shaped jacket measures 5mm x 2.5mm and is available in 6 lengths ranging from 15m to 99m.

The cables are UL listed, plenum rated and FSR claims provide optical performance with the simplicity of copper.

The connectors hide the optical-to-electronic conversion, meaning the cable uses standard HDMI ports. It also draws power entirely from the HDMI port (without exceeding maximum power output standards), meaning the cable needs no external power connectors or extenders.

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