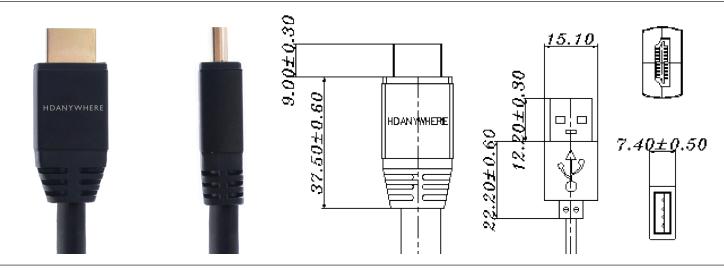
## **ACTIVEWIRE MAX**

8, 10, 15, and 20 metre lengths

## Long-range 18G 4K High Speed HDMI Cable



ActiveWire Max is a long-range active HDMI cable with maximum bandwidth capabilities. Supporting the full HDMI 2.0 (a/b) 18Gbps max data rate end-to-end. Capable of carrying the most premium UHD/4K 60 4:4:4 content, along with all HDR formats (10 & 12-bit), Dolby Vision, HDR10+ and HLG.

The source-end of an ActiveWire Max HDMI cable incorporates an advanced TMDS equalisation chipset, that effectively filters electrical noise and interference from the HDMI transmission. This outcome is an increased transmission distance that enables ActiveWire long-range cables to pass the same data rates as much shorter cables.

## **FEATURES**

HDMI® 2.0 compliant (a/b)		
HDCP 2.2 compliant		
18Gbps High Speed data rate (end-to-end)		
Supports all resolutions up to and inc. Ultra HD 4K 60fps 4:4:4		
Supports all current High Dynamic Range (HDR) formats		
Supports all current audio formats 5.1/7.1 Lossless Dolby TrueHD and DTS-HD Surround Sound, Dolby Atmos and DTS:X		
Supports CEC, HDMI Ethernet channel, and ARC features		
Active copper (directional) cable with optional source-end USB-power for use as required		
Precision manufactured		
26 AWG 99.9% high purity oxygen-free copper conductor (8m and 10m)		
24 AWG 99.9% high purity oxygen-free copper conductor (15m and 20m)		
Low capacitance dielectric		
3-layer shielding provides superior rejection of EM and RF interference		
24K Gold Plated HDMI male connectors		
Flexible PVC jacket for easy installation		
RoHS Certified		

## **SPECIFICATIONS**

Available Sizes	8, 10, 15 and 20 metres.
Thickness	26 gauge (8m &10m) / 24 gauge (15m & 20m)
Colour	Black
Conductors	99.99% oxygen free copper
Insulation (inner jacket)	High-density polyethylene (HD-PE)
Layers 1 & 2 Shielding	100% Aluminium Foil
Layer 3 Shielding	95% Al+My braid
Insulation (outer jacket)	PVC
Contacts	Gold plated
Configuration	19+1 Pin
Voltage	30v





