

## SM-HDMI-4K-1000

Signum seires HDMI 2.0 professional cable - 10m length

Helvia **SIGNUM** series offers cables specifically designed for professional applications related to the world of Audio-Video. Signum HDMI cables comply with the **HDMI 2.0** standard, with transmission rates up to 18 Giga-bits/second for 4K video and Ultra-High Definition TV. They are also compatible with HDMI 1.4 protocol and earlier.

Plastic materials are safe, and comply with **UL94** standard. Available lengths are 5m, 10m and 20m.



## PRODUCT DETAILS

### Key features

18Gbps TMDS (Transition-minimized Differential Signaling) max speed

Support 4K resolution (3840 × 2160 pixels) and 60FPS frame rate

Support Rec.2020 Color Space standard, Dual View, 4:2:0 Chroma subsampling

Support up to 32 audio channels @ 1536kHz sampling rate, and up to 4 audio streams

HDR (High-Dynamic-Range) imaging, for greater range of luminosity

Compatible with BT.2020 standard (ultra-high definition TV) with 10bit depth samples

Support HDCP2.2 protocol (High-bandwidth Digital Content Protection)

Also support 21:9 aspect ratio, HE-AAC and DRA audio standards, dynamic auto lip-sync, improved 3D capabilities, and additional CEC functions

### Specifications

<b>Max. Transmission Speed</b>	18Gbps
<b>Supported Standards</b>	4K, Dual View, 32 audio channels, HDR imaging, BT.2020, HDCP2.2 Protocol, and others
<b>Regulation Compliance</b>	UL94, CE
<b>Length</b>	10m