

# Technical Characteristics of Ultra-High-Speed Cables

Samtec's state-of-the-art High-Speed Cable Plants provide industry-leading R& D and manufacturing of precision extruded micro coax and twinax cable, and next generation RF cable technology.

The Ultra High Speed HDMI standard offers state-of-the-art quality for digital media, delivering the highest-quality audio and video signals over a single cable.

An ultra high speed HDMI cable is designed to support higher bandwidth capabilities, allowing for transmission of high-definition video and audio signals with resolutions up to 10K, refresh rates up to ...

quality. These updated Ultra High Speed cables are HDMI 2.1 certified and meet all requirements of the standard. Cables support up to 8K120Hz. at 48 Gbps. DS. supported. Additional features include ...

What is an Ultra High Speed HDMI Cable? The Ultra High Speed HDMI Cable is the first cable defined by the HDMI Forum. It is applicable for system configurations supporting up to 48Gbps maximum ...

These cables are for demanding AV applications in indoor environments and support a range of higher video resolutions and refresh rates including 8K60 and 4K120, and resolutions up to 10K. Dynamic ...

These cables are for demanding AV applications in indoor environments and ...

Featuring up to 20-meter (65.6-foot) reach and active optical design in longer models, these cables help you connect displays, cameras, and content sources at larger distances without ...

From the Lines cable connectivity concept developed by Lindy, Gold Line Ultra High Speed HDMI cables are the no compromise, high performance connection solution for use in the most demanding ...

Certified Premium Ultra High Speed HDMI ensures installations are ready for today's full 8K/UltraHD environment Features SecureFit connectors which are pull tested up to 7 lbs providing 45% stronger ...

The HDMI 2.1a Specification includes a new cable - the Ultra High Speed HDMI Cable. It's the only cable that complies with stringent specifications designed to ensure support for all HDMI 2.1a ...

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