

The PureLink HDMI Ultimate Series cables feature the safest and most innovative locking system for HDMI. The ultimate connection just got better.

Ultra Lock System™

The diagram illustrates the three-step process of the Ultra Lock System (ULS™):

- 1. Plug in.** The HDMI connector is inserted into the socket.
- 2. Lock.** The connector's innovative construction locks up the HDMI connector safely to the socket.
- 3. Secured.** The connection is fully locked and secure, indicated by a padlock icon.

The ULS™ technology was especially developed for an uninterrupted and secure use of HDMI connections. The connector's innovative and patented construction locks up the HDMI connector safely to the socket and is unique on the market.

Manufacturing Quality

All cables are produced in highest technology manufacturing facilities and 100% tested before shipping. Thanks to more than 10 different quality tests during the production process, our cables are the most reliable choice on the market.

Patent

The patented security lock is universally usable with any HDMI socket. With the 360° safety-switch the connector can easily be switched between locked and unlocked position.

Performance & Specs

Here are the major enhancements introduced with the HDMI Specification



HDMI Ethernet Channel - Adds high-speed networking to an HDMI link, allowing users to take full advantage of their IP-enabled devices without a separate Ethernet cable.



4K x 2K Video Support - Enables video resolutions far beyond 1080p, supporting next-generation displays that will rival the Digital Cinema systems used in many commercial movie theatres.



Audio Return Channel - Allows an HDMI-connected TV with a built-in tuner to send audio data „upstream“ to a surround audio system, eliminating the need for a separate audio cable.



Additional Color Spaces - Adds support for additional color models used in digital photography and computer graphics.



3D Over HDMI - Defines input/output protocols for major 3D video formats, paving the way for true 3D gaming and 3D home theater applications.



Improved Sound Spectrum - The newest HDMI Technology allows the simultaneous use of up to 32 audio channels with an improved sample frequency of max. 1536 kHz for an even more brilliant audio experience.

