

PLH series

PLH series Locking Screw HDMI Cables with TotalWire Technology



The **PLH Series Locking Screw HDMI Cables** feature a unique, secure locking design that prevents strain and loose cable connections in the most demanding installation environments. With support for the latest HDMI 2.0 technology and true Ultra HD/4K resolutions, the PLH Series combines added security with unmatched signal quality and is an ideal companion to PureLink's HTools line of integrated 4K matrix switchers.

Key Features

- Secure Locking Connectors - Built-in locking screw maintains a secure HDMI connection and eliminates the need for additional port savers or brackets
- HDMI v. 2.0b - Supports the transmission of HDR (High Dynamic Range) content, as well as CEC control
- Supports Resolutions up to 4K@50/60 (2160p) - Full 18 Gbps bandwidth
- Dynamic Synchronization of Video and Audio Streams
 - Up to 32 audio channels for multi-dimensional immersive audio
 - Simultaneous delivery of dual video streams to multiple users on the same screen
 - Simultaneous delivery of multi-stream audio to multiple users
- High Speed with Ethernet channel
- Multi-Layer Shielding - Protects signal from electromagnetic interference (EMI)

General Specifications

INPUT TYPE	Male HDMI Connector with locking screw
OUTPUT TYPE	Male HDMI Connector with locking screw
AVAILABLE LENGTHS	Model PLH-010 = ~3.3ft (1m) Model PLH-020 = ~6.6ft (2m) Model PLH-030 = ~10ft (3m) Model PLH-050 = ~16.5ft (5m)
VIDEO STANDARDS	4K@50/60 (2160p) at 4:4:4 color format
AUDIO STANDARDS	Dynamic synchronization of video and audio streams Up to 32 audio channels for a multi-dimensional immersive audio
BANDWIDTH	18 Gbps
HDMI STANDARDS	HDMI 2.0b
SUPPORT	HDCP2.2 , HDR, CEC, ARC