

# High Speed HDMI Cable with Ethernet

( 2, 3, 5, 10, 15, 20 m )

- ATEN High Speed HDMI Cable with Ethernet provides an uncompressed, all-digital interface for both audio and video signals. Our cables infuse high-quality tinned copper wire to resist interference for improved image clarity. We offer HDMI cable at lengths of 2 to 20 meters with resolutions up to 4K DCI (4096 x 2160 @ 30Hz).



Gold-plated connectors

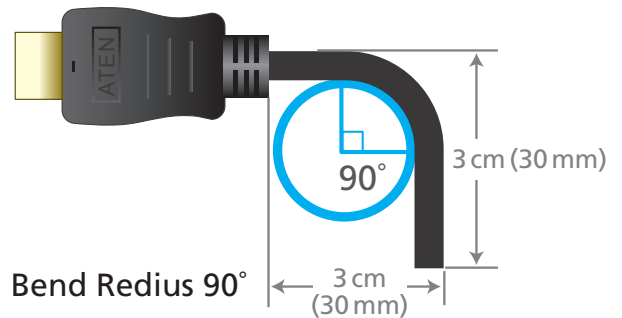


## Features

- Crystal-clear video up to 4K DCI (4096 x 2160 @ 30 Hz), 4K UHD (3840 x 2160 @ 30 Hz), and 1080p @ 60 Hz signals
- HDMI Ethernet Channel functionality: additional dedicated data channel supports networking\*
- HDMI (3D, Deep Color, 4K) and HDCP 2.2 compatible
- Gold-plated connectors for reliable transmissions
- Available in lengths from 2 to 20 m
- RoHS-compliant
- Bend Radius 90°\*\*

### Note:

- \* Feature only available if linked devices are HDMI Ethernet Channel enabled
- \*\* Swings 100 times between angles of +/- 90 degrees, at a frequency of 13 times per minute



## Specifications

Video Resolution	Up to 4096 x 2160 @ 30 Hz
<b>Physical Properties</b>	
Cable Length	2 m, 3 m, 5 m, 10 m, 15 m, 20 m
Cable Color	Black
Cable Outer Dimension	<b>2L-7D02H-1 / 2L-7D03H / 2L-7D05H:</b> 6.0 + - 0.2 mm <b>2L-7D10H:</b> 7.3 + - 0.2 mm <b>2L-7D15H / 2L-7D20H:</b> 10.0 + - 0.2 mm
Conductor Gauge	<b>2L-7D02H-1 / 2L-7D03H / 2L-7D05H:</b> 30 AWG <b>2L-7D10H:</b> 28 AWG <b>2L-7D15H:</b> 24 AWG <b>2L-7D20H:</b> 26 AWG
Conductor Material	Tinned Copper
Connector Plating	Gold
Connector Type	HDMI (19 pin) Male to Male
Cable Shield Type	Aluminum Foil
Cable Jacket Type	PVC
<b>Environmental</b>	
Operating Temperature	80° C
Rating	UL VW-1 (Flame rate), CSA

## Model List

<b>2L-7D02H-1</b>	2 m High Speed HDMI Cable with Ethernet
<b>2L-7D03H</b>	3 m High Speed HDMI Cable with Ethernet
<b>2L-7D05H</b>	5 m High Speed HDMI Cable with Ethernet
<b>2L-7D10H</b>	10 m High Speed HDMI Cable with Ethernet
<b>2L-7D15H</b>	15 m High Speed HDMI Cable with Ethernet
<b>2L-7D20H**</b>	20 m High Speed HDMI Cable with Ethernet

\*\* Please note that the 2L-7D20H is a uni-directional HDMI cable

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