

## High Speed HDMI Cable with Ethernet

( 1, 1.8, 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 copper wire to resist interference for improved image clarity. We offer HDMI cable at lengths of 1 to 20 meters with resolutions up to True 4K (4096 x 2160 @60Hz).



Gold-plated connectors



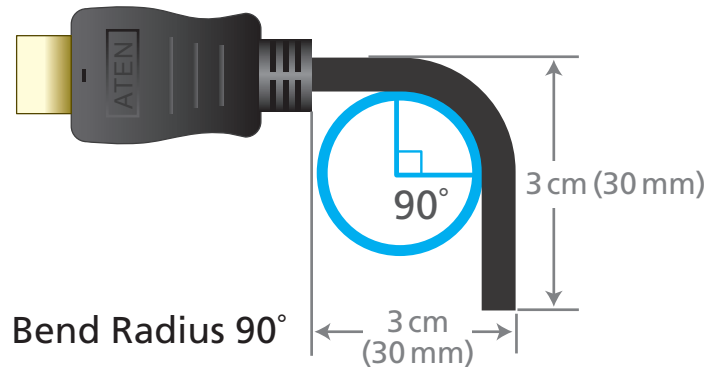
### Features

- Superior video quality:
  - True 4K (4096 x 2160 @60Hz): 2L-7D01H, 2L-7D02H, 2L-7D02H-1, 2L-7D03H
  - 4K (4096 x 2160 / 3840 x 2160 @30 Hz): 2L-7D05H, 2L-7D10H, 2L-7D15H, 2L-7D20H
- HDMI Ethernet Channel functionality: additional dedicated data channel supports networking\*
- HDMI (3D, Deep Color, 4K); HDCP 2.2 compliant
- Gold-plated connectors for reliable transmissions
- Available in lengths from 1 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

Function	2L-7D01H	2L-7D02H	2L-7D02H-1	2L-7D03H	2L-7D05H	2L-7D10H	2L-7D15H	2L-7D20H
<b>Video Resolution</b>	2L-7D01H, 2L-7D02H, 2L-7D02H-1, 2L-7D03H: Up to 4096X2160 @60Hz 2L-7D05H, 2L-7D10H, 2L-7D15H, 2L-7D20H: Up to 4096X2160 @30Hz							
<b>Physical Properties</b>								
Cable Length	1m, 1.8m, 2m, 3m, 5m, 10m, 15m, 20m							
Cable Color	Black							
Cable Outer Dimension	2L-7D01H, 2L-7D02H, 2L-7D02H-1, 2L-7D03H: 6.0+/-0.15mm 2L-7D05H: 6.0+/-0.2mm 2L-7D10H: 7.3+/-0.2mm 2L-7D15H, 2L-7D20H: 10.0+/-0.2mm							
Conductor Gauge	2L-7D01H, 2L-7D02H, 2L-7D02H-1, 2L-7D03H, 2L-7D05H: 30AWG 2L-7D10H: 28 AWG 2L-7D20H: 26 AWG 2L-7D15H: 24 AWG							
Conductor Material	2L-7D01H, 2L-7D02H, 2L-7D02H-1, 2L-7D03H: Solid bare Copper 2L-7D05H, 2L-7D10H, 2L-7D15H, 2L-7D20H: Tinned Copper							
Connector Plating	Gold							
Connector Type	HDMI (19pin) 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

2L-7D01H	1 m High Speed HDMI Cable with Ethernet
2L-7D02H	1.8 m High Speed HDMI Cable with Ethernet
2L-7D02H-1	2 m High Speed HDMI Cable with Ethernet
2L-7D03H	3 m High Speed HDMI Cable with Ethernet
2L-7D05H	5 m High Speed HDMI Cable with Ethernet
2L-7D10H	10 m High Speed HDMI Cable with Ethernet
2L-7D15H	15 m High Speed HDMI Cable with Ethernet
2L-7D20H*	20 m High Speed HDMI Cable with Ethernet

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

Product information is subject to change without prior notice.

**ATEN International Co., Ltd.**

3F., No.125, Sec. 2, Datong Rd., Sijhih District., New Taipei City 221, Taiwan  
 Phone: 886-2-8692-6789 Fax: 886-2-8692-6767  
 www.aten.com E-mail: marketing@aten.com

Publish Date: 08/2018 V3.0



© Copyright 2018 ATEN® International Co., Ltd.  
 ATEN and the ATEN Logo are trademarks of ATEN International Co., Ltd.  
 All rights reserved. All other trademarks are the property of their respective owners.