

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).



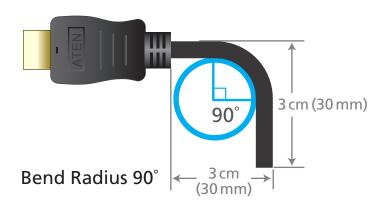


- Superior video quality:
 - True 4K (4096 x 2160 @60Hz): 2L-7D01H, 2L-7D02H, 2L-7D02H-1, 2L-7D03H
 - 4K (4096 x 2160 / 3840 x 2160 @30 Hz): 2L-7D05H, 2L-7D10H, 2L-7D15H, 2L-7D20H
- HDMI Ethernet Channel functionality: additional dedicated data channel supports networking*
- HDMI (3D, Deep Color, 4K); 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
Video Resolution	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
Physical Properties	
Cable Length	1m, 1.8m, 2m, 3m, 5m, 10m, 15m, 20m
Cable Color	Black
Cable Outer Dimension	2L-7D01H, 2L-7D02H, 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, 2L7D02H, 2L7D02H-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-7D15H, 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
Environmental	
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.

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