

High Speed HDMI Cable with Ethernet

(5 m, 10 m, 15 m, 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 5 to 20 meters with resolutions up to 4K (4096 x 2160 @ 30Hz).



Gold-plated connectors



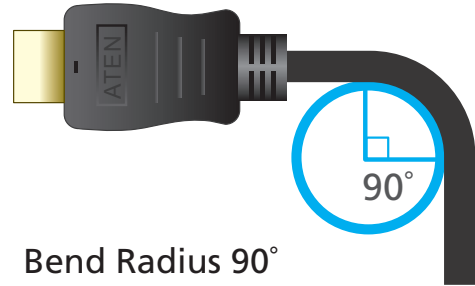
Features

- Superior video quality — Full HD (1920 x 1080 @ 60Hz) and higher resolution up to 4K (4096 x 2160 @ 30Hz)
- HDMI Ethernet Channel functionality: additional dedicated data channel supports networking*
- HDMI (3D, Deep Color, 4K); HDCP 1.4 compliant
- Gold-plated connectors for reliable transmissions
- Available in lengths from 5 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.



Bend Radius 90°

Specifications

| | 2L-7D05H | 2L-7D10H | 2L-7D15H | 2L-7D20H |
|------------------------------|--|----------|----------|----------|
| Max. Video Resolution | 4096 x 2160 @ 30Hz | | | |
| Physical Properties | | | | |
| Cable Length | 5m, 10m, 15m, 20m | | | |
| Cable Color | Black | | | |
| Cable Outer Dimension | 2L-7D05H: 6.0 \pm 0.2mm; 2L-7D10H: 8.0 \pm 0.2mm; 2L-7D15H, 2L-7D20H: 10.0 \pm 0.2mm | | | |
| Conductor Gauge | 2L-7D05H: 30AWG; 2L-7D10H: 26AWG; 2L-7D15H: 24AWG; 2L-7D20H: 26AWG | | | |
| Conductor Material | 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-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 (Active) |

*Please note that the 2L-7D20H is a unidirectional HDMI cable.

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