

MPN: PROHDMIS1

## Pro HDMI Slim Cable 1 Meter

High Performance and High Speed HDMI 2.0 18Gbit Cable with Ethernet.

Supports Resolutions up to 4K@60Hz 4:4:4 with HDCP 2.2, CEC and ARC

Ultra flexible.

In the market, the HDMI cables is usually thick and hard. If connecting with display, sometimes it is difficulty, even impossible, for small size display because of very limited space.

Secondly, if cable going through complicated condiction, flexible HDMI cable is ideal and easy for installation, especially conditions requiring a lot of small radius bending. Hard HDMI cable can't do it.



## Specifications

### Features

|                                            |                               |
|--------------------------------------------|-------------------------------|
| <b>3D</b>                                  | Yes                           |
| <b>Audio Return Channel (ARC)</b>          | Yes                           |
| <b>AWG wire size</b>                       | 30                            |
| <b>Cable jacket material</b>               | Polyvinyl chloride (PVC)      |
| <b>Cable length</b>                        | 1 m                           |
| <b>Cable material</b>                      | Copper                        |
| <b>Colour depth</b>                        | 16 bit                        |
| <b>Connector 1</b>                         | HDMI Type A (Standard)        |
| <b>Connector 1 form factor</b>             | Straight                      |
| <b>Connector 1 gender</b>                  | Male                          |
| <b>Connector 2</b>                         | HDMI Type A (Standard)        |
| <b>Connector 2 form factor</b>             | Straight                      |
| <b>Connector 2 gender</b>                  | Male                          |
| <b>Connector contacts plating</b>          | Gold                          |
| <b>Data transfer rate</b>                  | 18 Gbit/s                     |
| <b>Dolby technologies</b>                  | DTS-HD Master Audio           |
| <b>HDCP</b>                                | Yes                           |
| <b>HDCP version</b>                        | 2.2                           |
| <b>HDMI Ethernet channel</b>               | Yes                           |
| <b>HDMI version</b>                        | 2.0                           |
| <b>High Dynamic Range (HDR) supported</b>  | Yes                           |
| <b>High Dynamic Range (HDR) technology</b> | High Dynamic Range 10 (HDR10) |
| <b>High Dynamic Range 10 (HDR10)</b>       | Yes                           |

|                        |                                |                    |
|------------------------|--------------------------------|--------------------|
| Features               | Maximum refresh rate           | 60 Hz              |
|                        | Maximum resolution             | 4096 x 2160 pixels |
|                        | Plug and Play                  | Yes                |
|                        | Product colour                 | Black              |
|                        | Quantity per pack              | 1 pc(s)            |
|                        | RoHS compliance                | Yes                |
|                        | Supported graphics resolutions | 4096 x 2160        |
|                        | Supported video modes          | 2160p              |
| Operational conditions | Operating temperature (T-T)    | -20 - 60 °C        |
| Vendor information     | Brand Name                     | Vivolink           |
|                        | Warranty                       | 99 Year(s)         |
| Weight & dimensions    | Cable diameter                 | 6 mm               |

## Other products in this series

| Cable length |             |
|--------------|-------------|
| 0.5          | PROHDMIS0.5 |
| 1            | PROHDMIS1   |
| 1.5          | PROHDMIS1.5 |
| 2            | PROHDMIS2   |
| 3            | PROHDMIS3   |
| 5            | PROHDMIS5   |
| 7.5          | PROHDMIS7.5 |