



# HDMI PRO SERIES

## PREMIUM HIGH SPEED HDMI INSTALLATION CABLE WITH FRICTION LOCK

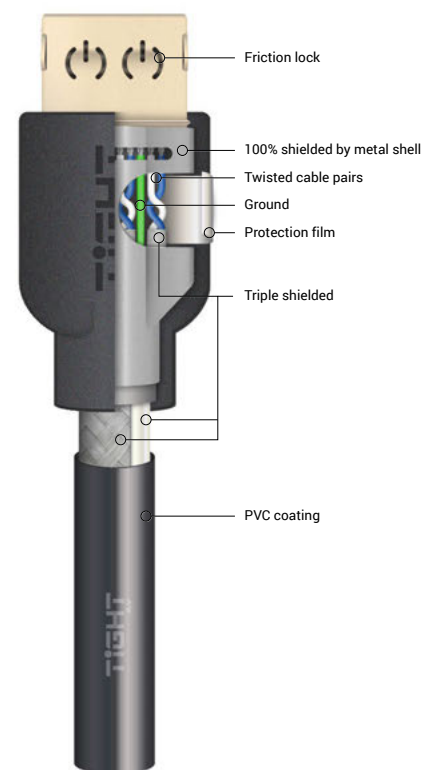
TiGHT AV's HDMI PRO cables are the recommended choice for high-quality HDMI installation cables, offering exceptional performance and endurance.

The PRO-cables support video signals up to 4K@60Hz 4:4:4, HDR, HDCP 2.3, EDID, CEC, ARC, ETH, Dolby Digital Plus™, Dolby TrueHD™, DTS -HD Master Audio™, DVD Audio and SA-CD

The cables provide an uncompressed digital link between professional equipment to ensure the highest possible quality of video and audio along with long lifetime, exceptional shielding and also great endurance when treated roughly. To ensure highest performance and quality the cables are HDMI 2.0 "Premium High Speed" certified up to 5m and supports 4K@60 4:4:4 video resolution at any length. The 7m and 10m version are HDMI "High Speed" certified and can support up to 4K@60Hz 4:4:4.

It comes with high-quality connectors that are 24K gold-plated to resist corrosion and provide the best possible connectivity. The gold-plated HDMI connector features a C-Grip friction lock mechanism that provides a secure connection to all devices in your installation.

The cables feature triple shielding and a metal shell at the connector to ensure maximum EMI/RFI protection.



## KEY FEATURES

- Supports up to 4K@60 4:4:4 video resolution, 18 Gbps bandwidth.
- Triple shielding and metal shell for maximum EMI/RFI protection.
- High quality gold-plated connectors with C-Grip friction locking.
- Durable installation cable with long lifetime.
- 0,5m - 5m: Premium High Speed Certified cable with Ethernet.
- 7m and 10m: High Speed Certified cable with Ethernet.

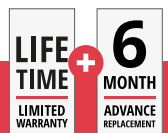
## TIGHT POLICY

**Faulty product - minimal down time.**

Up until six months after purchase, TiGHT AV will replace your product in advance of return of faulty product.

**Your investment - built to last.**

TiGHT AV passive HDMI Pro Series comes with a lifetime limited warranty.



# SPECIFICATIONS

## VIDEO

Max Resolution for 0.5 - 5 m:	4K@60Hz 4:4:4, Premium High Speed Certification
Max Resolution for 7 - 10 m:	Up to 4K@60Hz 4:4:4, High Speed Certification
Max Data Rate:	18 Gbps (6Gbps per channel)
Supported Color Spaces:	RGB, YCbCr, xvYCC, Adobe sRGB, sYCC601, BT.2020
HDMI Compliance:	HDR, HDCP 2.3, EDID, CEC, ARC and ETH

## AUDIO

Supported Audio Formats:	Dolby Digital Plus™, Dolby TrueHD™, DTS-HD Master Audio™, DVD Audio, SA-CD
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## PHYSICAL

Type:	Male HDMI type A, 24K gold-plated T-Grip Connector
T-Grip withdraw force:	Mating Force 10KG max, Unmating Force 3KG min
Connector:	Copper shell with gold plating
Connector over mold:	PVC
Connector inner mold:	LD-PE

## CONDUCTORS

Material:	Bare Copper
0.5 - 5 m:	28AWG (7/0.160)
7 - 10 m:	26AWG (7/0.160)
Wire Specification:	(1P+D+ AL/MY)x5C+4C+FILLER+ADB(85%AL-M)

## SCREENING

Type:	Triple shielding
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## METAL SHELL

Type:	Nickel plated metal shell
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## JACKET

Color:	Black
Diameter for 0.5 - 5m:	7.10 ± 0.25mm
Diameter for 7 - 10 m:	8.50 ± 0.25mm
Material:	PVC

## MECHANICAL

Cable Bending Radius for 0.5 - 5 m:	45 mm
Cable Bending Radius for 7-10m:	90 mm MAX

## ELECTRICAL

Temperature Rating:	80°C
Storage Temperature:	(-20-80°C
Voltage Rating:	30V
Conductor Resistance (28AWG):	237Ω/KM
Conductor Resistance (26AWG):	1490Ω/KM
Insulation Resistance:	>10MΩ

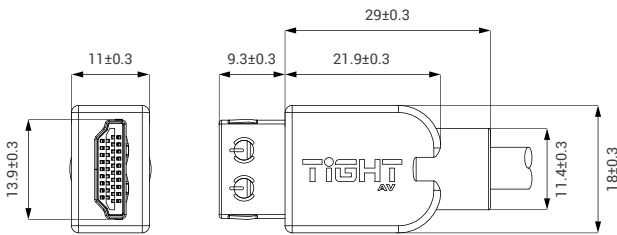
## STANDARDS COMPLIANCE

Safety:	VW-1
Environmental:	RoHS, REACH, WEEE
Compliance:	CE, UKCA

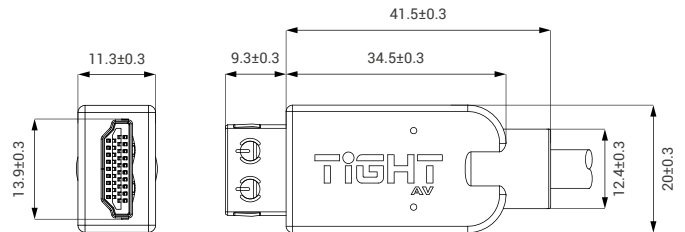
## WARRANTY

Lifetime limited warranty with 6 months advance replacement

### 0.5 - 5M VERSIONS



### 7 - 10M VERSIONS



## PRODUCT RANGE

### Model

HDMI-M/M-PRO-0.5  
HDMI-M/M-PRO-1  
HDMI-M/M-PRO-2  
HDMI-M/M-PRO-3  
HDMI-M/M-PRO-5  
HDMI-M/M-PRO-7  
HDMI-M/M-PRO-10

### Description

Premium High Speed HDMI Installation Cable With Friction Lock - 0.5m  
Premium High Speed HDMI Installation Cable With Friction Lock - 1m  
Premium High Speed HDMI Installation Cable With Friction Lock - 2m  
Premium High Speed HDMI Installation Cable With Friction Lock - 3m  
Premium High Speed HDMI Installation Cable With Friction Lock - 5m  
High Speed HDMI Installation Cable With Friction Lock - 7m  
High Speed HDMI Installation Cable With Friction Lock - 10m

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