



HDMI FLEX SERIES

HDMI HIGH SPEED ULTRA FLEXIBLE CONNECTION CABLE

TiGHT AV's connection HDMI cables are the recommended choice for high-quality HDMI cables that offer exceptional performance and endurance.

Flex-series from TiGHT AV is a high-speed HDMI cable that offers flexibility and supports 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

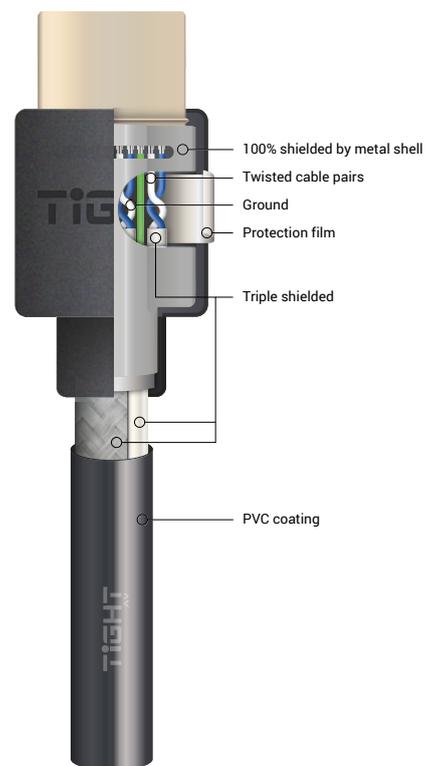
This cable delivers top-notch performance and is very flexible for that high quality feeling.

The slim and discreet design of the connectors makes a perfect fit into any high-end environment.

The gold-plated HDMI connector is flat with no friction lock so you can safely remove the cable from your equipment many times without any risk of the equipment or the cable being damaged.

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

Available in lengths of: 0,5m, 1m, 1,5m, 2m, 3m, 5m



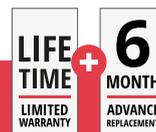
KEY FEATURES

- Supports up to 4K60 4:4:4 video resolution, 18 Gbps bandwidth.
- Triple shielding and metal shell for maximum EMI/RFI protection.
- High quality gold-plated connectors.
- Smooth and flexible connection cable with premium look and feel.
- 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:	Up to 4K@60Hz 4:4:4, High Speed Certification
Max Data Rate:	Up to 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 Connector
Connector:	Copper shell with gold plating
Connector over mold:	PVC
Connector inner mold:	LD-PE

CONDUCTORS

Material:	Tinned Copper
0.5 - 5 m:	30AWG (7/0.10)
Wire Specification:	(1P+D+ AL/MY)x5C+4C+FILLER+ADB(85%AL-M)

SCREENING

Type:	Triple shielding
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METAL SHELL SHEILDING

Type:	Nickel plated metal can
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JACKET

Color:	Black
Diameter:	6.0 mm ± 0.25 mm
Material:	PVC

MECHANICAL

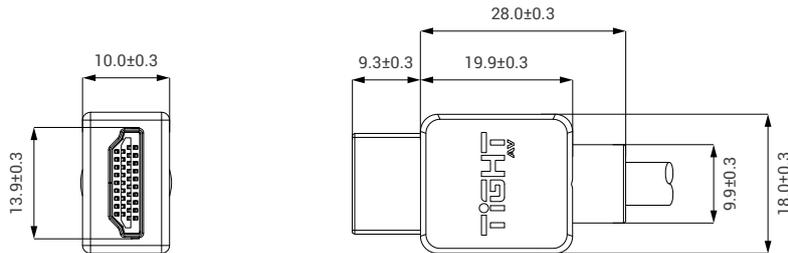
Cable Bending Radius for 0.5-5 m:	45 mm
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ELECTRICAL

Temperature Rating:	80°C
Storage Temperature:	(-)20-80°C
Voltage Rating:	30V
Conductor Resistance:	381Ω/KM
Insulation Resistance:	>100MΩ

STANDARDS COMPLIANCE

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



PRODUCT RANGE

Model

HDMI-M/M-FLEX-0.5
HDMI-M/M-FLEX-1
HDMI-M/M-FLEX-1.5
HDMI-M/M-FLEX-2
HDMI-M/M-FLEX-3
HDMI-M/M-FLEX-5

Description

HDMI HIGH SPEED ULTRA FLEXIBLE CABLE - 0.5M
HDMI HIGH SPEED ULTRA FLEXIBLE CABLE - 1M
HDMI HIGH SPEED ULTRA FLEXIBLE CABLE - 1.5M
HDMI HIGH SPEED ULTRA FLEXIBLE CABLE - 2M
HDMI HIGH SPEED ULTRA FLEXIBLE CABLE - 3M
HDMI HIGH SPEED ULTRA FLEXIBLE CABLE - 5M

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