MPN: PROHDMIOP30AM

Armoured Optic HDMI 4K Cable 30m

HDMI 2.0 Support 4K/60Hz 4:4:4 18Gbps, HDR 12bit, HDCP2.2, 3D & ARC. Slim size of 4.0mm.
Typical installation:
Places where high resolution is required on long distance.

Tensile Strength (Pull resistance): 20 kg.

Maximum pressure load on cable: 305 kg.

- Cable use Class-1 Professional laser with 12 years warranty
- CEC & ARC Support
- Cable is built with military standard optical fiber
- Power consumption only 0,25W
- Optic fiber is covered with copper wires
- Kevlar filling inside makes the cable extremely strong and robust
- Lock ring in cable head secure no damage by pulling in cable
- Cable head is made by molded metal
- Connector pins are gold bladed for a reliable and perfect contact
- The optical fiber converter is extremly high quality chip set
- Minimum bend radius: 20mm
- Unlimited number of bends with bend radius down to 20mm
- working temperature: -20 degree to + 60 degree

Specifications

Features	**3D**	Yes
	Cable jacket material	Low smoke zero halogen (LSZH)
	Cable length	30 m
	Cable material	Fiber optic
	Colour depth	16 bit
	Connector 1	HDMI Type A (Standard)
	Connector 1 form factor	Straight
	Connector 1 gender	Male
	Connector 2	HDMI Type A (Standard)
	Connector 2 form factor	Straight
	Connector 2 gender	Male
	Connector contacts plating	Gold
	Data transfer rate	18 Gbit/s
	Dolby technologies	DTS-HD Master Audio
	HDCP	Yes
	HDCP version	2.2
	HDMI Ethernet channel	Yes
	HDMI version	2.0

Features	**High Dynamic Range (HDR) supported**	Yes
	High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)
	High Dynamic Range 10 (HDR10)	Yes
	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
Legal Information	**ADR Information**	No restrictions
	Country of Origin	China
	EU ECCN Code	N/A
	Tariff No.	8544700099
	UNSPSC Code	43202222
	US ECCN Code	EAR99
Operational conditions	**Operating temperature (T-T)**	-20 - 60 °C
Package dimensions	**Depth (package,cm)**	21 cm
	Gross Weight (Package, kg)	0.56 kg
	Height (package,cm)	4.7 cm
	Width (package,cm)	22.5 cm
Product dimensions	**Net Weight (Product, kg)**	0.456 kg
Vendor information	**Brand Name**	Vivolink
	Warranty	12 Year(s)
Weight & dimensions	**Cable diameter**	5 mm

Other products in this series

Cable length	
7.5	PROHDMIOP7.5AM
10	PROHDMIOP10AM
15	PROHDMIOP15AM
20	PROHDMIOP20AM
30	PROHDMIOP30AM
40	PROHDMIOP40AM
50	PROHDMIOP50AM
70	PROHDMIOP70AM
100	PROHDMIOP100AM

Other images