

Liberty HDMI V2.0 4K Active Optical Cable

TMDS signal, 100Mts transmission distance, no signal attenuation, anti-EMI



18Gbps

HDCP2.2

4:4:4

ARC

Name	HDMI 4K.V2.0 Active Optical Cable
Model No.	GQ-19-001
Resolution	4K@60Hz (downward compatible)
Bandwidth	18Gbps
Chip	Imported photoelectric conversion chip
Color space	4:4:4 Max
Color depth	12 bit Max
Type	Male - Male
Core	4-core fiber + 7-core tinned copper
Outer diameter	5.2mm
Shell	Zinc alloy
Jacket	PVC, RoHS Directive-compliant
Power supply	No external power supply required, plug and play
Support	HDCP 2.2/HDR10/EDID/CEC/DDC/ARC/3D
Power consumption.	250mW
Voltage/Current	5V/50mA
Working temperature	-40°C~70°C

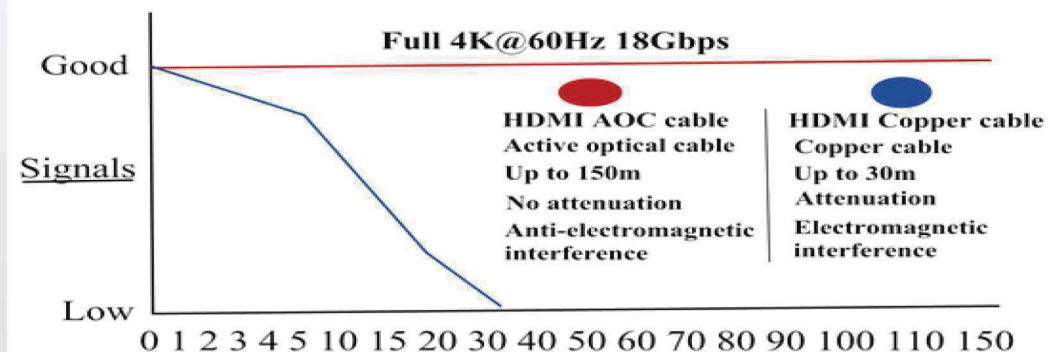
FEATURE

- 1, Compatible with all HDMI Standard devices.
- 2, Compliant with HDMI V2.0 version specification.
- 3, Four-core optical fiber transmits TMDS signals, Seven--core tinned copper transmits signaling protocol. Anti-electromagnetic interference, No attenuation.
- 4, Supports long transmission distance, the longest over 100 meters.
- 5, Photoelectric conversion chip to improve compatibility, stability and service life.
- 6, Plug and play, no need external power support, no drivers program required
- 7, Zinc alloy shell Anti-electromagnetic interference increase wear resistance and improve service life.
- 8, Compact zinc alloy shape, more suitable for pipe wiring.

SUPPORT



DETAILS



APPLICATION



Home Theater System



Security Monitoring System



Performing Arts Center



Exhibition Hall



Business Meeting



Video Game



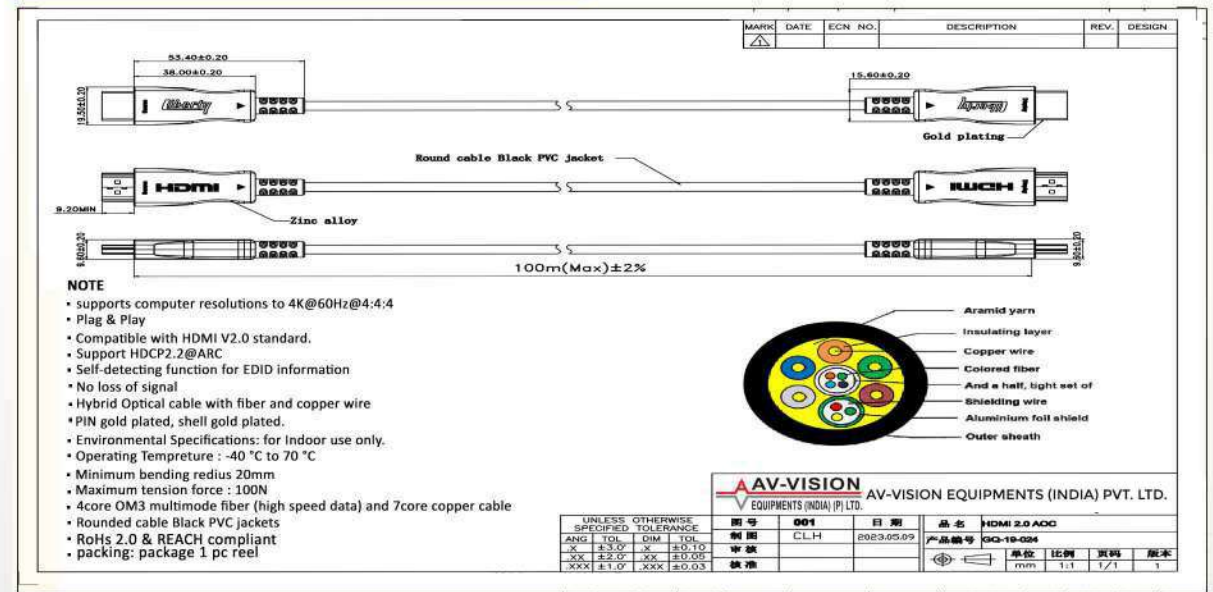
Multimedia Classroom



Medical Imaging System

- 1, Large screen display multimedia display control system.
- 2, Remote flat-panel TV.
- 3, Medical image display.
- 4, large outdoor advertising screens.
- 5, Public security HD camera.
- 6, High-definition long-distance video conferencing.
- 7, Large poster. Home theater.
- 8, High-definition digital bulletin board.
- 9, Family, school, monitoring, security.
- 10, Aviation aircraft video imaging system.
- 11, Splicing screen video display.

ENGINEERING DRAWING



PACKING

Length	Weight/Pc(g)	OD Reel(mm)	Reel High(mm)	Reel Weight(g)	Box Sizes(mm)	Box Weight(g)	QTY/Bo(I)	Carton Sizes(mm)	Carton Weight(g)	Net Weight(g)	Gross Weight(g)
1.5Mts	60	180+200mm	OPP bog + box	168+155+53	73	10	330+185+285	421	600	1751	
5Mts	180	180+200mm	OPP bog + box	168+155+53	73	10	330+185+285	421	1800	2951	
10Mts	310	180+200mm	OPP bog + box	168+155+53	73	10	330+185+285	421	3100	4251	
15Mts	440	210+230mm	OPP bog + box	180+165+75	110	10	375+185+395	586	4400	6086	
20Mts	560	210+230mm	OPP bog + box	180+165+75	110	10	375+185+395	586	5600	7286	
20Mts	570	200	80	156	212+212+85	165	10	460+230+440	883	5700	9743
25Mts	700	200	80	156	212+212+85	165	10	460+230+440	883	7000	11043
30Mts	830	200	80	156	212+212+85	165	10	460+230+440	883	8300	12343
35Mts	960	200	80	156	212+212+85	165	10	460+230+440	883	9600	13643
40Mts	1090	200	80	156	212+212+85	165	10	460+230+440	883	10900	14943
50Mts	1350	200	80	156	212+212+85	165	10	460+230+440	883	13500	17543
60Mts	1610	200	140	266	220+210+143	215	4	435+235+315	516	6440	8880
70Mts	1870	200	140	266	220+210+143	215	4	435+235+315	516	7480	9920
80Mts	2130	200	140	266	220+210+143	215	4	435+235+315	516	8520	10960
90Mts	2390	200	140	266	220+210+143	215	4	435+235+315	516	9560	12000
100Mts	2650	200	140	266	220+210+143	215	4	435+235+315	516	10600	13040

CONTACT

Mr. Joshi
Telephone: 98660 78472

Kalyani Chamanthi
Telephone: 99890 55981

Email: sales@av-visionindia.co.in
Website: www.av-visionindia.co.in

AV-VISION
EQUIPMENTS (INDIA) (P) LTD.