



PI1000

High Speed HDMI Cable with Ethernet Channel

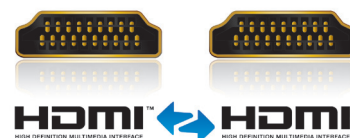


Due to its high reliability, the PureInstall Series High Speed HDMI connection cable PI1000 is particularly suited for professional applications and installations. This series offers excellent value for money, without compromising the quality.

- ➔ High Speed HDMI for 3D and HDTV resolutions up to 4k (2160p)
- ➔ Integrated Ethernet channel for 100 MBit network transfer via HDMI
- ➔ High purity tinned plated OFC copper conductor and 3-layer shielding for optimized transmission quality
- ➔ Particularly qualified for professional applications and installations

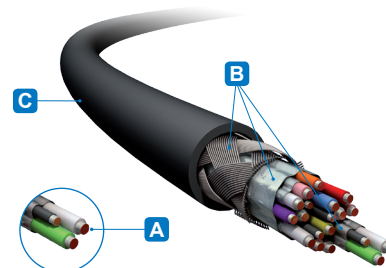
Connections

Plug material:	PVC
Contact material:	24-Carat gold plated
Shielding:	Yes
Connector 1:	HDMI Type A Male (19pin)
Dimension connector 1:	43,5 x 20,3 x 11,4 (mm)
Connector 2:	HDMI Type A Male (19pin)
Dimension connector 2:	43,5 x 20,3 x 11,4 (mm)



Cable

Type:	Round cable
Length:	0,50m 1,00m 1,50m 2,00m 3,00m 5,00m
Inner conductor material:	High purity tinned plated OFC Copper A
AWG:	AWG28
Number of shieldings:	3-layer B
Shielding 1:	Aluminum foil (100% sealed)
Shielding 2:	Aluminum foil (100% sealed)
Shielding 3:	Braid (100% sealed)
Outer sheath material:	High flexible PVC C
Outer sheath diameter:	7,3mm



Signal transmission

Transmission modes:	Digital audio and video signals
Max. bandwidth:	340 MHz
Max. Transfer rate:	10,2 Gbit/s
Max. resolution:	4K (4096x2160)
Supported color spaces :	16/24 bit RGB/YUV, Deep Color, x.v.Color™
Supported audio standards:	Audio-Return-Channel (ARC), Dolby Digital Plus, Dolby TrueHD, DTS-HD Master Audio™, DVD Audio, SA-CD
Other supported standards:	HDMI Ethernet Channel (HEC), 3D, HDCP, CEC, 4K2K (2160i/p), FullHD (1080i/p), HD ready (720i/p), SDTV (480i/p)



Model No.	Color	Length
PI1000-005	black	0,50 m
PI1000-01	black	1,00 m
PI1000-015	black	1,50 m
PI1000-02	black	2,00 m
PI1000-03	black	3,00 m

Model No.	Color	Length
PI1000-05	black	5,00 m

