

HDMI Extender over Cat6 to 70 Metres, 4K@60Hz

HDMIEXT70PRO



DESCRIPTION

HDMI Extender (Point to Point) over Cat6 to 70 Metres, 4K@60Hz.
Lightning protection, surge protection and ESD protection. Process higher reliability and the signal can be transmitted more stable with the high performance digital chip.

Zero latency with new generation ipcolor technology.

FEATURES

- 4K@60Hz HDR10
- ipcolor Technology
- Zero Latency
- Bi-directional IR Passback
- S/PDIF ARC
- Lightning Protection, Surge Protection & ESD Protection
- HDMI Loop-Out
- HDMI2.0 / HDCP2.2
- Low Power Consumption

Model	HDMIEXT70PRO	CAT6/6A/7	≤70m
Voltage/Current	DC5V/2A	Electrostatic protection of the whole machine	1a Contact discharge level 3 1 b Air discharge level 3 Implementation of the standard: IEC61000-4-2
Power consumption	TX<4W	Working temperature	-20~60°C
HDMI compliance	RX<4W	Storage temperature	-30~ 70°C
HDCP compliance	HDMI2.0 HDCP 2.2	Humidity (no condensation)	0~ 90% RH
HDMI resolution	3840x2160@24/25/30/50/60Hz	Dimension	106.0(L)x99.0(W)x26.2(H)mm
Supports audio formats	LPCM/DTS-HD/DTS-Audio/Dolby TrueHD 7.1CH/ Dolby Digital 5.1CH	Material	Aluminium alloy material+crystal panel
Input and output DDC signal	0.7~ 1.2Vp-p(TMDS)	Treatment process	Grit blast
Input and output DDC signal	5Vp-p(TTL)	Color	Black
Input cable length	≤8m(AWG24)	Weight	TX: 210g RX:210g
Output cable length	≤8m(AWG24)		