



INV-AV229EX

230 Feet (70M) 4K@60Hz (4:4:4/4:4:2) 18Gbps HDMI Extender over CAT6/6A/7 with IR, HDR, S/PDIF port, HDMI loop-out on TX, point to point connection, support ARC & EDID

Parameters	
Voltage/Current	DC5V/2A
Power consumption	TX<4W
HDMI compliance	RX<4W
HDCP compliance	HDMI2.0 HDCP 2.2
HDMI resolution	3840x2160@24/25/30/50/60Hz
HDMI Distance	4K: 12 Foot Distance Maximum 1080p: 25 Foot Maximum Distance
Supports audio formats	LPCM/DTS-HD/DTS-Audio/Dolby TrueHD 7.1CH/Dolby Digital 5.1CH
Input and output DDC signal	0.7~ 1.2Vp-p(TMDS)
Input and output DDC signal	5Vp-p(TTL)
Input cable length	≤8m(AWG24)
Output cable length	≤8m(AWG24)
CAT6/6A/7	≤70m
Electrostatic protection of the whole machine	1a Contact discharge level 3 1b Air discharge level 3 Implementation of the standard: IEC61000-4-2
Working temperature	-4°F ~140°F (-20°C ~60°C)
Storage temperature	-4°F ~140°F (-30°C ~70°C)
Humidity (no condensation)	0~ 90% RH
Dimension (L × W × H)	4.2 x 3.9 x 1 in (106 x 99 x 26.2mm)
Material	Aluminium alloy material+crystal panel
Treatment process	Grit blast
Color	Black
Weight	TX: 46lb (210g) RX: .46lb (210g)

Ordering Information

INV-AV229EX: HDMI Extender