HDMI 60M Extender *with Loop-out and IR*

Item	Specification
HDMI signal	HDMI1.4a
HDCP	HDCP1.2a
Support resolutions	480i@60Hz, 480p@60Hz, 576i@50Hz, 576p@50Hz, 720p@50/60Hz, 1080i@50/60Hz, 3D:1080p@60Hz
Network cable	Low resistance and consumption oxygen-free copper core（CAT6、CAT6A、CAT7）
Transmit distance	Full HD resolution 1080p@60Hz up to 50meters via cat6 cable
IR remote control	Support 20~60kHz wide frequency IR remote control
Audio format	PCM、AC3、DTS
Working temperature	0℃~60℃
Power supply	5V2A
Power consumption	TX<3W RX<3W
Product dimension	71.6(L)×66.9(W)×22.6(H)mm *2pcs
Weight	TX:70g RX: 70g
Color	Black

Features:

HDMI over single CAT6 cable transmission up to 50m/164ft

HDMI loop-out for local display or monitoring function

Supports AV signal uncompressed & lossless tranmission

Auto adjustment to match the cable length from 1-50m of CAT6

Pure hardware transmission without any software or driver

Full HD 1080P transmission to make video image more vivid

IR signal transmission fro controlling the source device

Introduction

HDMI extender delivers 1080P HDMI signal up to 50m/164ft over single CAT6 network cable, it supports IR signal transmission for remote cotrol the source device, build-in HDMI loop-out fro local display, lossless quality and auto adjustment to match the cable length of CAT6.