

HDMIEXTV2

ACCESSORY

HDMI Single Cable CAT5E Extender



Key Features

- Supports HD TVI, AHD, HDCVI, PAL, NTSC, SECAM video formats
- Resolution up to 1080p @ 60Hz
- Signal extension up to 70m
- No external power required
- Built-in micro USB port as a redundant power supply

The Genie **HDMIEXTV2** is a HDMI extender that uses an Ethernet cable to extend HDMI signal with transmission distance up to 70 meters and resolution up to 1080p. The RX unit has a built-in HDMI connector that allows the receiver to directly connect to an HDMI display without any external power required.



Specification

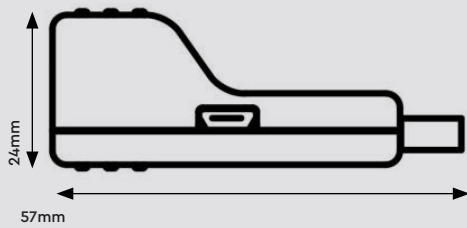
Supports

Video Bandwidth	2.25 Gbps (HDMI 1.3)
Resolution	Up to 1920 × 1200 @ 60hz
Input TMDs Video Signal	1.2 Vp–pp
Input DDC Signal	5 Vp–p (TTL)p (TTL)
Transmission Distance	40m @ 1920×1200, 70m @ 1280×720

Ports & Interfaces

HDMI Connector	HDMI Type A
Link Connector	RJ45 × 1

Dimensions



Others

Power Connector	Micro USB x 1 (Only TX unit)
Power Supply	5V 1Amp (Optional)
Temperature	Operation: -10 to 65°C Storage: -20 to 85°C Humidity: Up to 85%
Dimensions	57 × 24 × 22.2 mm
Weight	20g

Application

