



Name: Extra Receiver for Extender HDMI over CAT6 Ca

to 120m

Manufacturer: **Techly** 

IDATA EXTIP-373A is the complete solution to solve the mosaic of images, color distortion, transmission errors and other problems during a HDMI signal transmission over long distance. It 'a professional transmission system signal that combines the HDMI signal conversion functions, receiving and reduction designed for the high quality of HDMI video extension long range.

It 'was designed for display systems, such as advertising on the big screen, industrial automatic control, closed-circuit cameras, multimedia education and so on.

IDATA EXTIP-373A is able to connect devices with HDMI output as HD or Blue Ray players cameras HDMI display using cat. 5e / 6 for long distances, instead of expensive HDMI cables.

E 'can also use your existing remote control to control devices from long distances.

Due to the high bandwidth consumption should use these devices with IGMP router, or alternatively on dedicated networks or separate port based VLAN.

# **Technical specifications**

- HDMI input: 480i @ 60Hz, 480p @ 60Hz, 576i @ 50Hz, 576p @ 50Hz, 720p @ 50 / 60Hz, 1080i @ 50 / 60Hz, 1080p @ 50 / 60Hz
- HDMI Output: 480p @ 60Hz, 576p @ 50Hz, 720p @ 50 / 60Hz, 1080p @ 50 / 60Hz
- Color video format supported: 24bit / deep color; 30bit / Deep Color; 36bit
- Supported Audio format: PCM
- supported transmission speed: 80Mbps



- Machine Properties: Aluminium + ABS + glass panel
- supported HDCP Version: HDCP1.2
- Length of input cable: ?5m (HDMI 1.3 standard cable AWG26)
- Length of the output cable: ?5m (HDMI 1.3 standard cable AWG26)
- Transmission range: up to 120m Cat6 (Cat5e up to 100m)

#### **Power**

• Power mode: power supply

Voltage range: DC 5V

Power consumption: <3.6W</li>

### **Environmental Features**

Operating Temperature: 0 ~ 55 °C

• Storage temperature: -20 - 70 °C

• Storage humidity (non-condensing): 0.95%

#### **Dimensions**

Width: 5.7 cmDepth: 10.6 cmHeight: 2.6 cm

## **Package Contents**

1x Receiver Extrender

• 1x 5V DC





