# HDMI Video Receiver over Cat5 Cable - 50m ID# 539



# **Operation Manual**



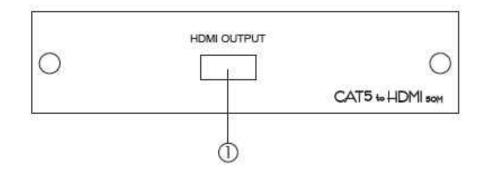
## Introduction

HDMI Video Receiver over Cat5 Cable - 50m is the receiver (Rx) unit of HDMI over CAT5 Tx/Rx solution, works with ID #542: HDMI Video Transmitter over Cat5 Cable - 50m to 250m (the transmitter), can extend HDMI signal through CAT-5 cables for a distance up to 50 meters. The installation of HDMI Over CAT5 is easy and quick, simply place ID #542: HDMI Video Transmitter over Cat5 Cable - 50m to 250m next to your HDTV source such as a DVD player, then place HDMI Video Receiver over Cat5 Cable - 50m next to your display, and get all necessary cables connected to complete and enjoy.

#### Features

- 1. Compliant with HDMI 1.2, HDCP 1.1 and DVI 1.0 specifications.
- 2. Supports CAT-5/CAT-5E/CAT-6 cables of variable types.
- **3.** Supports high definition input up to 1080P, output resolution follows input.
- 4. Easy to install and simple to operate.

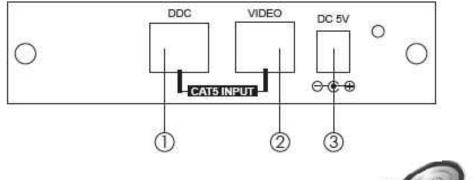
# Operating Functions and Controls Front Panel



1. HDMI OUTPUT:

Connect the HDMI output port to the HDMI input of your display.

#### **Rear Panel**





#### 1. DDC INPUT:

Connect the DDC input to the DDC output of the transmitter unit using CAT-5/CAT-5E/CAT-6 cable.

**Note:** For advanced user only, if it's known that the DDC or HDCP data are not required for the source and the display, you can use a single CAT-5 cable for the VIDEO connection only.

#### 2. VIDEO INPUT:

Connect the VIDEO input to the VIDEO output of the transmitter unit using CAT-5/CAT-5E/CAT-6 cable.

**3.** Power: Plug the 5VDC power supply into the unit and connect the adapter to AC wall outlet.

# Specifications

1. Supported resolutions:	HDMI - 480i/480p, 576i/576p, 720P@50/60Hz, 1080i@50/60Hz, 1080p@50/60Hz
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2. Input:	1 CAT-5 input for VIDEO, 1 CAT-5 input for
	DDC
3. Output:	1 HDMI female port
4. Power:	5V DC power supply
5. Dimensions:	123(W) x 125(D) x 30(H)mm
6. Weight:	700g
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## Connection and Installation

