

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



**Operation Manual**

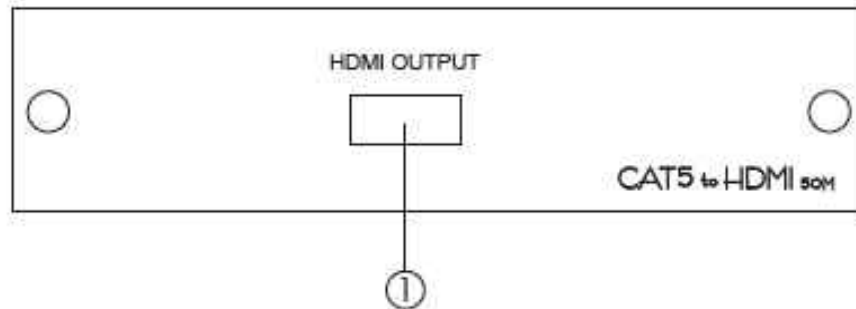
## Introduction

**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.

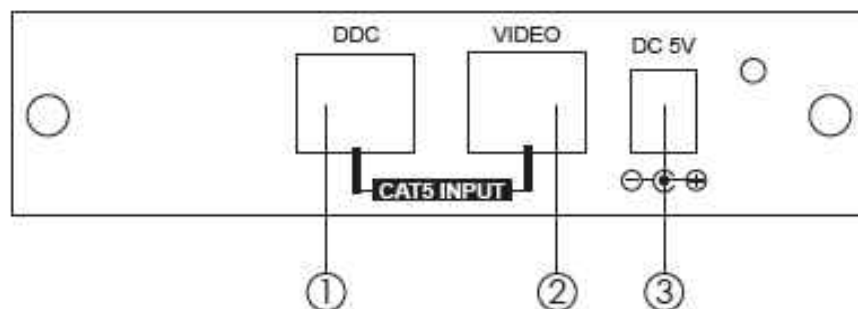
## Operating Functions and Controls Front Panel



### 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

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

# Connection and Installation

