

HDMI Over CAT5 Receiver at 100 Meters - ID# 598



Operation Manual

Introduction

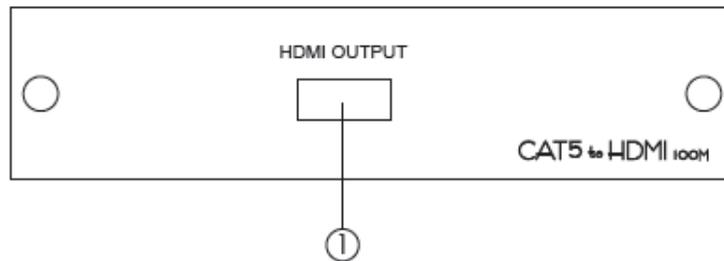
This is the receiver (Rx) unit of HDMI over CAT5 Tx/Rx solution, works with HDMI over CAT5 transmitter, can extend HDMI signal through CAT-5 cables for a distance up to 100 meters. The installation of HDMI Over CAT5 is easy and quick, simply place the transmitter next to your HDTV source such as a DVD player, then place this unit 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.

Operation Controls and Functions

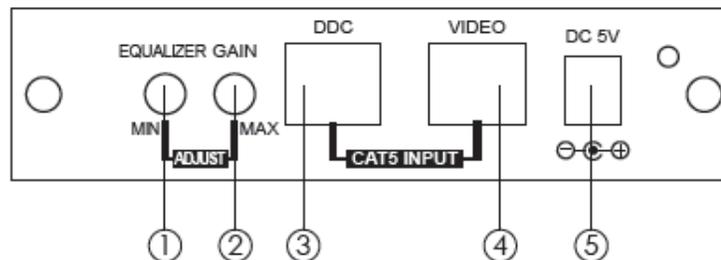
Front Panel



1. HDMI OUTPUT:

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

Rear Panel



1. EQUALIZER:

Use this switch to adjust signal enhancement over long distance.

2. GAIN:

Use this switch to adjust brightness.

3. 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 required for the source and the display, you can use a single CAT-5 cable for the VIDEO connection only.

4. VIDEO INPUT:

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

5. Power:

Plug the 5VDC power supply into the unit and connect the adaptor to AC wall outlet.

Specifications

Supported resolutions:	HDMI - 480i/480p, 576i/576p, 720P@50/60Hz, 1080i@50/60Hz, 1080p@50/60Hz
Input:	1xCAT-5 input for VIDEO, 1xCAT-5 input for DDC
Output:	1x HDMI female port
Power:	5V / 2.6A DC power supply
Dimensions:	123(W) x 125(D) x 30(H)mm
Weight:	700g

Connection and installation

