HDMI OVER GIGABIT ETHERNET EXTENDER

Management UI Quick Installation Guide

SET HDMI OVER GIGABIT ETHERNET MANAGEMENT

For Point-to-multipoint and multipoint-to-multipoint setups, connecting the IPE605-TX and IPE605-RX device LAN port via RJ-45 cable to the same local area network environment through a Router and/or Switch hub. The connection block diagram below.

Download the management UI from the website and will see an icon “MctHoIP.exe” at the folder of the Management UI. Click the “MctHoIP.exe” to set the variety of functions associated to the HDMI over Gigabit Ethernet Management.

SELECT INTERFACE

To make sure which network device that is connected to the same local area network, then select this network device and click “OK” to continue.

INTRODUCTION MANAGEMENT UI

The management UI include four pages as below:

- **Device:** Display fully detail information of Receivers and Transmitters
- **Walls:** to create a new video wall
- **Management:** select or switch your video source for each created video wall, you could drag the transmitters listed left and drop to video wall listed right
- **About:** list publisher and UI version

MANAGEMENT UI - DEVICE

- **Display fully detail information of Receivers and Transmitters**

The page will show **Device name, MAC address, Device ID** and **State** of all Receivers and Transmitters.

You could click the Edit icon to edit **Device name** when select a Receiver or Transmitter device**.**

Device Advance Setting

Click the right button of mouse on a device for Receivers, you could **Reboot**, **Reset to default**, **Audio On/Off**, **Show ID** and **Upgrade firmware**. Device name will be bottomed after reboot. Select **Show ID** will show the information on the display.

MANAGEMENT UI - WALLS

- **"Create new video wall"**

Please follow the steps to create a new video wall

1. Click "**Create new wall**" ,
   select the number of "**Rows**" and "**Columns**", then edit Wall name.
2. Click "**Show all receivers ID**"
   you can easily identify which display is connected to each receiver,
3. **Set the position of every Display**
   every display screen will show receivers ID. You could refer receivers ID to select and drag receivers to right positions.
4. Click "**Bezel correction"**
   select "Unit", adjust the width of Right side, Left side, Top side, and Bottom side.

Create new wall

SET THE POSITION OF EVERY DISPLAY

Click “Show all receivers ID”, every display screen will show receivers ID. You could refer receivers ID to select and drag receivers to right positions.

- **“Bezel correction”**

  Click “Bezel correction”, select “Unit”, adjust the width of Right side, Left side, Top side, and Bottom side.

MANAGEMENT UI - MANAGEMANT

Select and drag Transmitters to walls. Finally, click Export and then it save your wall. You will click Import and open the file if you want to use this wall again in the future.

ABOUT PAGE

To check the current driver version.