

4x1 HDMI Seamless Quad-Split Multi-Viewer Switcher User Manual



P/N: CE-H25R11-S1



Features

- 4 x HDMI inputs and 1 x HDMI output
- Input resolution supports 480i/480p/576i/ 576p/720p/1080i/1080p
- Output resolution supports 720p@60 & 1080p@60
- Supports HDCP 1.4
- Supports 5 Display Modes: One-View Mode, Dual-View Mode(left & right), Quad-View Mode, Quad-View Cycled Mode, Quad-View H mode
- Supports seamless switching in One-View Mode
- Supports audio extraction via stereo audio from selected HDMI input
- Supports audio switch function
- Firmware upgradable for support of new features and technology enhancements
- · Software control through micro-USB
- Supports remote control, software and push button control



Package Contents

- · Quad-Split Multi-Viewer Switcher
- Power adapter DC 5V/2A
- · Remote control
- User Manual

Layout





- 1. Stereo output (3.5mm)
- 2. IR SENSOR: for remote control
- Dip Switch: [UP] Normal mode;[DOWN] Firmware Update mode
- 4. Micro-USB: for software control or firmware update
- 5. Source Status LED: Input source LED (from the right to the left is input 1-4)
- 6. One-View Mode : Switch source in One-View (full screen) mode



- 7. Audio Switch: Switch stereo audio out from source 1-4 or mute Quad-View
- Cycled Mode: Switch source in Quad-View Cycled Mode
- Default layout Modes: Switch 3 default layout modes Dual-View Mode(left & right), Quad-View Mode, Quad-View H mode
- 10. 1080p/ 720p: Switch output resolution in 1080p/ 720p

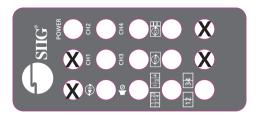
Rear Panel



- 11. SOURCE 1-4: HDMI inputs (from the left to the right is input 1-4)
- 12. HDMI OUT: HDMI output
- 13. Power jack: DC 5V/2A



Remote control



Software Control through Micro-USB port

System Requirement

1.OS information: MS Win XP/7/8/10

2.Baud rates: 115200 3 Software size: 3KB

4. Minimum RAM requirement: 256MB

Control Interface

Before clicking on the icon of the software, make sure you have secured the connection between your computer COM port and the device.

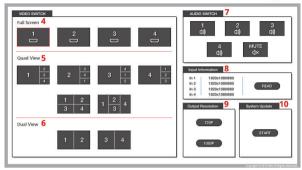
When clicking on the software control program, the following window will pop-up (under Microsoft Windows 7, please run as administrator.)

After you clicking the OK button, it will enter directly to the control interface. (Please click DISCONNECTED button to connect the software)









1. Refresh

This button can update this software state.

- 2. COM Port Selection & Connection Status Please ensure you have secured the connection between your computer COM port and the device. Select correct COM port and click the connection/ disconnect button to connect software.
- 3. Factory Reset
 The process of default reset will take about 10~15 seconds.
- 4. Video Switch Full Screen Select input source in One-View Mode



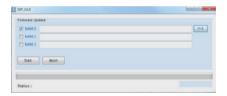
- Video Switch Quad-View Mode
 We provides 3 default Quad-View
 Mode for user to select different layout
 modes.
- Video Switch Dual-View Mode
 It has 2 Dual-View layout modes for user to select.
- 7. Audio Switch To set up the audio source of the output (stereo and HDMI).
- 8. Input Information
 Show the input source resolution.
 Click "READ" button to refresh input resolution information.
- Output Resolution1080p & 720p for user select.



10. System Update

Before you start to update, please make sure you have secured the connection between your computer COM port and the device.

- 1.Please move the dip switch on F/W mode, and then power cycle the device.
- Click "Start" button to do firmware update.The firmware update window shows up as below.



- 3.Click "FILE" button to load firmware file.
- 4.Click "Start" button to start firmware update process.
- 5. After updating, please move the dip switch on normal mode and power cycle the device.



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