



VGM-S2108

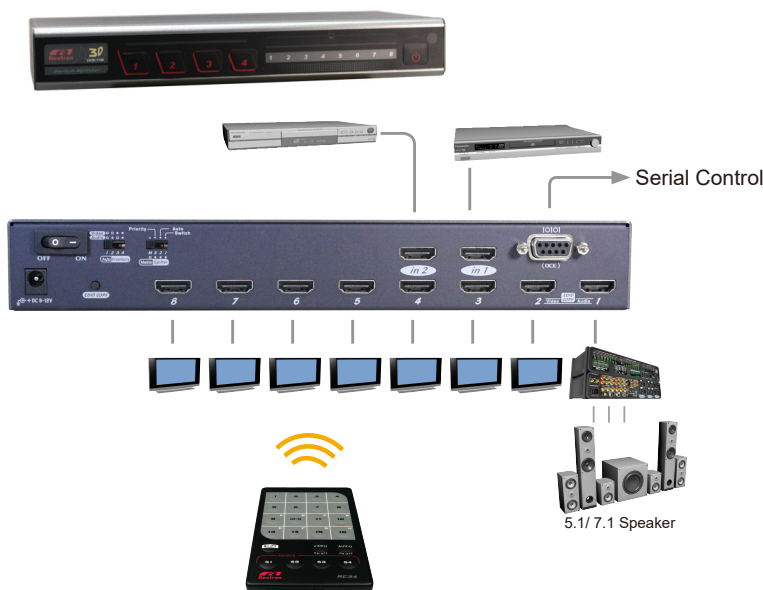


3D HDMI Switch-Splitter w/ GUI, IR & Serial Control

► Specifications

| VGM-S2108 | | |
|---------------------------|-----------------|--|
| Number of HDMI Input | | HDMI Female x 2 |
| Number of HDMI Output | Switch Splitter | HDMI Female: 8-Port |
| | Matrix (2-Bus) | HDMI Female: 4-Port + 4-Port |
| LED Indicators | Power/Func. | 1 |
| | Video Input | 2 |
| | Video Output | 8 |
| Video Resolution (max.) | | Full HD 1080p (1920 x 1080), WUXGA (1920 x 1200), 2048 x 1152 |
| Frequency Range | | 25~225 MHz |
| Video Mode | Mandatory 3D | 1080p @ 24Hz 720p @ 60Hz 720p @ 50Hz |
| | 2D | HDMI 1.3b Compliant |
| Remote Control Support | | Yes |
| Serial Control Support | | DB-9F |
| EDID Copy Button | | 1 |
| Signal Configuration | Video | Auto/ Inventory |
| | Audio | |
| Mode Configuration | | Matrix: 2-Bus Switch-Splitter: Priority/ Auto-sensing/ Switch |
| Mechanism | | Metal |
| Power Supply | | DC 9~12V |
| Dimensions H x W x D (mm) | | 37 x 255 x 130 |

► Connection Pattern



► Features

- Select 1 from 2 HDMI source and then distribute to 8 HDMI displays
- Provide various ways to control via
 1. Front panel push button
 2. IR remote controller
 3. Serial control-simple serial connection
 4. Serial control-GUI operation
- Individually turn ON / OFF display signal
- Compliant with HDMI 1.3b
- Mandatory 3D-video, HDCP compliant and Blu-ray ready
- Non-volatile memory stores all settings in case of blackout
- Innovative technology designed to avoid unnecessary flicker when adding system instruments
- Signal Optimization choosing the best output setting from the available alternatives
- HDTV, 3D HDTV compatible
- Support the resolution up to Full HD 1080p / 2048 x 1152

EGO MX Functions

- Versatile port selection functions of Priority, Auto-sensing and Switch modes
- User-friendly port switching via button pressing or priority setting
- Matrix mode supports 2-Bus function which can display 2 sources simultaneously

EDID Functions

- Multi-functions for EDID setting, like EDID Copy and EDID Pre-setting, ensuring accurate output display
- Enable separately learn Audio and Video EDID for multimedia/ Home Theater system integration
- Emulating EDID information ensures the optimum video performance
- Read and store the EDID from the connecting display to the video extension

GUI Operation Features

- Graphically show connection status
- Most commonly used menu items are duplicated as icons on the top
- Common icons are provided
- Can name and use your own images for every source and display icon

► 3D HDMI Switch-Splitter Family

2 / 4 input ports & 4 / 8 / 16 output ports with EGO (Auto-sensing), GUI & serial control

► Related Products

● 3D HDMI Splitter

4 / 8 / 16 output ports with IR & serial control