XM-G0202 / XM-G0402
XM-G0204 / XM-G0404
3D HDMI Video Matrix with GUI, IR & Serial Control

▶ Specifications

		XM-G0202	XM-G0402	XM-G0204	XM-G0404
Number of HDMI Input (HDMI Female)		x 2	x 4	x 2	x 4
Number of HDMI Output (HDMI Female)		x 2	x 2	x 4	x 4
LED Indicators	Input Status	224			4
	Output Status (Sys. Status)	2 (4)	2 (4)	4 (4)	4 (4)
Control	Push Button	4+1	4+1	4+1	4+1
	Serial	DB9-F (DCE) x 1			
	Remote	IR Remote Control sensor			
Max. Video Resolution		Full HD 1080p (1920 x 1080), WUXGA (1920 x 1200), 2048 x 1152			
Frequency Range		25 ~ 225 MHz			
Video Mode	Mandatory 3D	1920 x 1080p @ 24Hz 1280 x 720p @ 60Hz 1280 x 720p @ 50Hz			
	2D	HDMI 1.3b Compliant			
Remote Control SupportY		es			
GUI Control SupportY		es			
Serial Control SupportY		es			
Serial Control Mode (Slide Switch)		Advanced: Enable Serial Control Basic: Disable Serial Control			
Video Signal ConfigurationS		lide Switch Setting: Auto/ 2D/ 3D/ Default			
Audio Signal ConfigurationS		lide Switch Setting: 2 ch./ Min./ Max./ Default			
EDID Copy / EDID Emulation		Yes			
Mechanism		Metal			
Power Supply		DC 9~12V			
Dimensions H x W x D (mm)		34 x 220 x 100		39 x 220 x 130	

▶ Connection Pattern

*actural product may vary from photos

▶ Features

- HDTV, 3D HDTV compatible
- Routes 2/4 different HDMI signals to 2/4 different monitors
- Supports 1. Button front panel control
  - 2. Wireless IR remote control
  - 3. Serial control
- EDID Copy / Pre-setting function ensures accurate output display
- Unique data structure system separately copy Audio and Video EDID for multimedia system integration
- Seamlessly configure and perform audio 5.1/ 7.1ch. for professional Home Theater application
- Supports to turn ON/OFF HDMI signal of each individual output port
- Programmable Scan / Display pattern
- Selectable Scan Time interval
- Non-Volatile memory stores all settings in case of blackout
- Aviod unnecessary flicker when adding system instruments
- Signal Optimization choosing the best output setting from the available alternatives
- Support the resolution up to Full HD 1080p / 2048 x 1152
- Fully compliant with HDMI 1.3b & 1.4
- Mandatory 3D-video, HDCP compliant and Blu-ray ready

Features of GUI Operation via Serial
- Graphically describe 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
- GUI function makes control easier and more effective

Graphical User Interface