

4K 60Hz HDMI Multi-View Matrix Splitter

Model:CQ8210K

Features

- 8-Port HDMI Input Matrix Switch.
- Professional Dual-Screen Matrix Display with 2 HDMI Ports.
- 2-Port HDMI Output Device: Supports 1080P, 720P, 1080I, 576P, and 576I Resolutions for High-Quality AV Experience.
- High-Resolution Output: Supports 1080P, 2560x1600, 2560x1440, 4K 30Hz and 4K 60Hz.
- HDMI 2.0 and HDCP 2.2 Compatibility for Superior Performance.
- Dual Audio Outputs: 3.5mm and Optical Audio Support.
- Seamless 0-second switching between signal sources with the same resolution is possible in full-screen.
- Supports Up to 23 Multi-Window Split Screen Configurations.
- Equipped with three control modes: panel buttons, remote control, and WEB UI, to meet the needs of different usage scenarios.
- Even with multi-window splitting, 4K resolution guarantees the preservation of image detail and clarity.
- Featuring an integrated picture-in-picture mode, allowing for the movement and resizing of the sub-screen.

Specification

Input	8 x HDMI
Output	2 x HDMI, 3.5mm,Optical Audio
Input resolution	Support 1080P, 720P, 1080I, 576P, and 576I.
Output resolution	Support 1080P 60HZ, 2560 x 1600 60HZ, 2560 x 1440 60HZ, 3840 x 2160 30HZ, 3840 x 2160 60HZ.
Presentation mode	9 split screen/ 8 split screen/ 7 split screen/ 6 split screen/ 5 split screen/ 4 split screen/ 3 split screen/ 2 split screen/ full screen screen.
The video transmission distance	Optimal HDMI Cable Lengths: Input and Output Total Should Not Exceed 10 Meters.(Max.)
Control method	Remote control, button, WEB UI.
Power supply	DC 12V 2A
Dimensions	226x113x25mm (LxWxH)
Weight	520g

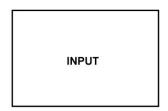
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Diagram

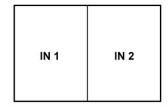


Segnentation Mode



IN 1	IN 2
IN 3	IN 4

		IN 5
IN 1	IN 2	IN 6
		IN 7
IN 3	IN 4	IN 8



IN 1	IN 2	IN 3
IN 4	IN 5	IN 6
IN 7	IN 8	

		IN 5
IN 1	IN 2	IN 6
IN 3	INI 4	IN 7
	IN 4	IN 8

IN 1	
IN 2	

	IN 2
	IN 3
	IN 4
IN 1	IN 5
	IN 6
	IN 7
	IN 8

			IN 1			
IN 2	IN 3	IN 4	IN 5	IN 6	IN 7	IN 8



Packaging contents

- 1 x CQ8210K
- 1 x Remote control (Battery not provided)
- 1 x 12V 2A Power adapter
- 1 x Quick guide