



QuadView4K

HDMI 2.0 Multi-Viewer / Cam-Viewer / Video-Processor in 4K Resolution

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QuadView is a 4K Ultra HD Video Processing Device. It is a four video input Processor and Control device. It can display up to 4 high Definition video inputs on a Single Display Device. It can display video input feeds in Four Window mode, Single Screen mode, 2 Screen Mode, combinations of Picture In Picture. QuadView4K adopts pure hardware design which means it does not needs to load complex operating system and software. No effect on processing due to resource sharing or virus infection. The system can be used within 5 seconds of booting and it is easy, stable and convenient to operate.



Highlights and Features

- 4k Ultra High Definition Resolution
- High brightness, Rich Colours
- Digital Noise reduction, Colour Optimization thereby improving the contrast
- Multiple Screen Layouts Support
- Supports HDCP 1.2 and HDMI 1.4v
- Supports Multiple control modes: Front Panel, RS-232, Web Interface
- Pure Hardware Design, no crash Issues, Virus Infection threats
- Stable and High Efficiency

Applications

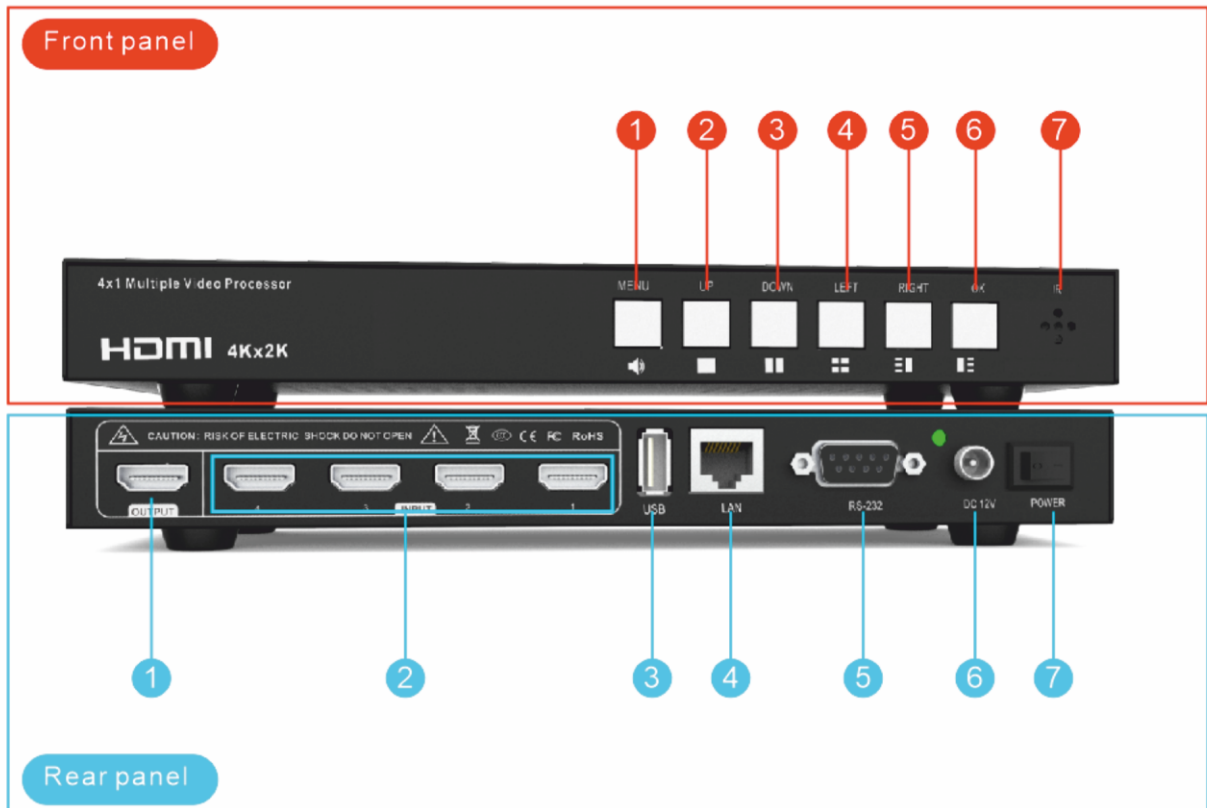
- Hardware Video Conferencing
- Multiviewing Applications
- Professional High Definition Surveillance System
- Auditoriums, Meeting Rooms, Board Rooms
- Conference Hall, Seminar Halls, Theatres
- Company Receptions

Screen Layouts



Specifications

VIDEO INTERFACE	
Inputs	4X HDMI Female Type A
Outputs	1X HDMI Female Type A
CONTROL INTERFACE	
Manual	Front Panel Buttons
Web Interface	RJ-45
Third Party Control	RS-232 (9 Pin D-Sub)
Other	USB Type A
DATA RATE & COMPATIBILITY	
Data Rate	Supports Up to 10.2 Gbps
Compatibility	Supports resolutions of 3820x2160@30Hz, 1080p@60Hz, 720p@60Hz, 1080i@60Hz, 1080p@30Hz, 720@30Hz.
POWER	
Input Voltage	DC 12V
Electrostatic Protection	Human Discharge Mode: +- 8kV (Air Gap Discharge) +- 4kV (Contact Discharge)
PHYSICAL DIMENSIONS/ENVIRONMENTAL	
Dimensions	230mm (W) x 135mm (D) x 26mm (H)
Weight	1000g
Operating Temperature	-10°C to 50°C
Storage Temperature	-25°C to 55°C



Front Panel Instructions:

- ① Audio switching key, it can switching output between audio 1-4.
- ② Single mode key, enter into single screen mode after press.
- ③ Double mode key, enter into double screens mode after press.
- ④ Four screens mode key, enter into four screens mode after press.
- ⑤ Creative mode key, enter into creative mode after press.
- ⑥ Preview mode key, enter into preview mode after press.
- ⑦ Infrared remote control signal receive district (remote control is not equipped at present delivery).

Rear Panel Instructions:

- ① HDMI signal output port.
- ② HDMI signal input port (4 pieces).
- ③ USB interface, it can be used as device upgrade.
- ④ Lan interface, control the device by Lan port.
- ⑤ Rs232 interface, control the device by serial port.



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