

## 4X4 Multi-Input Seamless Matrix with Video wall function

Comprehensive's CSW-HD455KM is a high-performance, multi-input Matrix that combines 4 digital video signals and 4 analog video signals.

Seamless switching mode: fast switching, fade in/fade out and blinds. This Matrix switcher adopts the advanced digital technology with scaler function and applies a variety of formats to achieve a unified output signal, while seamlessly distributing perfect visual effects. Also supports analog video signal input with embedded audio function. Can be operated easily through on-panel buttons, IR remote controller, RS-232 or IP control.



## **Features**

- . Compliant HDMI 1.3, HDCP 1.3 and DVI 1.0
- Input video supports 4x HDMI, 4x VGA and 4x C-video
- Supports input resolutions up to 1920 x 1080P@60Hz
- Supports output resolutions up to 1920 x 1080P@60Hz
- · Supports seamless switching output, optional seamless switching mode: fast switching, fade in/fade out and blinds
- Supports RS-232, remote control, on-panel control and TCP/IP Control
- Supports smart EDID management
- 2 Year Warranty

## **Specifications**

Video Bandwidth: Up to 10.2Gbps

Input Ports: 4x HDMI, 4xVGA, 4xComposite Video on RCA Jacks, 1xRS232, 1xRJ45 Control, 5xIR, 4x Audio on Stereo 3.5mm Jacks

Output Ports: 4x HDMI, 5xIR Power Supply: DC 12V 2.5A

Power Consumption (Max): 13.5W Max Input Resolutions: up to 1920x1080p@60Hz Output Resolutions: up to 1920x1080p@60Hz IR, RS-232, TCP/TP, Front Panel Buttons

ESD Protection: ± 8kV (air-gap discharge) Human Body Model: ± 4kV (contact discharge)

Dimensions: 17.5" (440mm)(W) X 8" (200mm) (D) X 1.75" (44.5mm) (H)

Weight: 5.25 lb. Chassis Material: Metal Warranty: 2 Years

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