



Introduction

It's a high performance video processing workstation with pure hardware architecture for spectacular video wall displaying which can be employed in fields including education and research, government announcement, information publishing, exhibition and show, controlling and commanding center, security monitoring, etc. Advanced image processing technologies such as high definition video signal collecting, real time and high resolution digital image processing. It also employs large-capacity, high-speed FPGA and CrossPoint switch to ensure the real-time processing of all input signal and the consistency of the data, leading to no image delay, discretization, frame loss, which guarantee excellent video displaying.

Features

- 1.5U modular chassis
- 8 HDMI input and 12 HDMI outputs
- Supports to open 2 windows on screen
- Supports PIP, cross-screen, pure-hardware design
- Supports up to Video wall groups management
- Supports the PC software/ APP/ RS232 control
- Supports input sources preview

Specification

Inputs number	8 HDMI inputs
Outputs number	12 HDMI outputs
Control	RS232, LAN, APP
Dimension	410*350*72mm
Weight	7kg

Power Supply	100VAC – 240VAC 50/60Hz
Consumption	95W
Working Humidity	10%-90%
Temperature	-10 ^o -50 ^o
Storage	-20 ^o -75 ^o

Connection diagram

