



Introduction

This **WolfPack 5x12 HDMI Video Wall processor** is 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.

The WolfPack 5x12 HDMI Video Wall processor advanced image processing technologies such as high definition video signal collecting, real time, and high resolution digital image processing.

The WolfPack 5x12 HDMI Video Wall processor 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 fixed chassis
- 4x1080P HDMI and 1x4K60 HDMI/DP inputs, 12x1080p 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	4x1080P HDMI and 1x4K30 HDMI/DP
Outputs	12x1080P HDMI outputs
Control	RS232, LAN, APP

Dimension	16.4 x 13.77 x 2.83 Inch
Weight	15.43 lbs
Power Supply	100VAC - 240VAC 50/60Hz
Consumption	50W
Working Humidity	10%-90%
Temperature	-50° F - 112° F
Storage	-68° F - 167° F

Connection diagram

