

# SENECA VIDEO WALL CONTROLLER

**P/N: VWC-4**

Seneca's video wall controller is a certified Matrox solution, designed to accommodate up to 4 MURA cards. This system features the Intel® Core™ i7 processor for exceptional performance. This Matrox certified video wall controller is built in an exclusive chassis to provide adequate cooling for a fully populated configuration. Supporting up to 16 HD outputs on a 4 card system, the VWC-4 has additional options for redundant power.



## SYSTEM

<b>Processor</b>	3rd generation Intel® Core™ i7 Processor
<b>Operating System</b>	Windows 7 Embedded Enterprise - 64 Bit
<b>Monitors Supported</b>	Up to 16 monitors
<b>Monitor Resolution</b>	Up to 1920 x 1200 on each monitor
<b>Graphics</b>	Up to 4 Matrox Mura MPX4/4 2GB PCI-E x 16 fanless edition
<b>Inputs</b>	Up to 16 HD Inputs Composite, Component, DVI, VGA
<b>Motherboard</b>	ASUS ATX P9X79 S2011
<b>Chipset</b>	Intel® X79 Express Chipset
<b>Memory</b>	8GB DDR3 1333 MHz
<b>Storage</b>	120GB SSD (OS Partioned)
<b>Connectivity</b>	10/100/1000 LAN
<b>Warranty</b>	3 Year Depot / Server Red Depot



## MECHANICAL

<b>Form Factor</b>	4U
<b>Power Supply</b>	750w single power supply, option for redundant power
<b>Front Connectivity</b>	2 USB
<b>Fan</b>	1 x Front, 2 x Rear
<b>Dimensions (w x h x d)</b>	16.75" x 7" x 20"
<b>Weight</b>	36.7 lbs

