

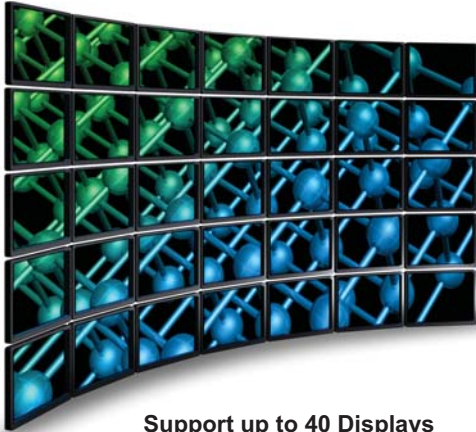


American Portwell Technology

matrox
Graphics for Professionals

Display Wall Solution

- Security Surveillance
- Digital Signage
- Trade Show / Event Applications



Support up to 40 Displays



Up to 10 Matrox Mura™ MPX Series Graphic Cards



Portwell 4U Rackmount Display Wall System

Option A

Option A (Model M9010A) ○ + ○



○ Single Board Computer



○ Backplane

Barebone

- 10x PCI Express 2.0 x16 electrical slots
- System Host Board
- Intel® Xeon®/ Core i series CPU
- Up to 16GB DDR3 Memory
- Heatsink

Option B (Model M9020B) ○ + ○ + ○



○ Chassis

Option A + Chassis

- Support up to 10 Matrox Mura™ MPX series cards
- 4U chassis
- 950w redundant PSU
- 3x high speed fan 244 CFM
- 2X front accessible 2.5" SATA HDD
- Optical Drive



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For more information of Mura series:

http://www.matrox.com/graphics/en/products/display_wall/mura_mpx_series/



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matrox
Graphics for Professionals

Display Wall Solution

- Control Room
- Financial & Trading
- Simulation & Training

Option A

Option A (Model M9010A) ○ + ○



○ Single Board Computer



○ Backplane

Option B

Option B (Model M9020BA) ○ + ○ + ○



○ Chassis

Option	Order Part Number	Specification
Opt#A-1	21-M9010A-0002	10 x16 slots PCIe Gen 2.0 backplane PICMG 1.3 SHB, Intel®C206 chip, DVI-D output, Dual GbE OEM BIOS for Matrox® Mura MPX Series display solutions Intel® Core™ i3-2120 Processor - Dual core, 3.3GHz with Hyper-Threading, 3MB cache Low profile CPU cooling solution 8GB DDRIII 1333 memory (2x4GB module)
Opt#A-2	21-M9010A-1002	10 x16 slots PCIe Gen 2.0 backplane PICMG 1.3 SHB, Intel®C206 chip, DVI-D output, Dual GbE OEM BIOS for Matrox® Mura MPX Series display solutions Intel® Xeon® E3-1225 Processor - Quad core, 3.1GHz 6MB cache Low profile CPU cooling solution 8GB DDRIII 1333 memory (2x4GB module)
Opt#A-3	21-M9010A-2002	10 x16 slots PCIe Gen 2.0 backplane PICMG 1.3 SHB, Intel®C206 chip, DVI-D output, Dual GbE OEM BIOS for Matrox® Mura MPX Series display solutions Intel® Xeon® E3-1225 Processor - Quad core, 3.1GHz 6MB cache Low profile CPU cooling solution 16GB DDRIII 1333 memory (2x8GB module)
Opt#A-4	21-M9010A-3002	10 x16 slots PCIe Gen 2.0 backplane PICMG 1.3 SHB, Intel®C206 chip, DVI-D output, Dual GbE OEM BIOS for Matrox® Mura MPX Series display solutions Intel® Xeon® E3-1275 Processor - Quad core, 3.4GHz with Hyper-Threading, 8MB cache Low profile CPU cooling solution 16GB DDRIII 1333 memory (2x8GB module)

Option	Order Part Number	Specification
Opt#B-5	21-M9020B-0002	Opt#A-1 + Industrial 4U Enclosure 950 Watt Redundant PSU 500GB 24/7 Extended Availability SATA 2.5" HDD Microsoft® Windows® 7 Professional (64-bit)
Opt#B-6	21-M9020B-1002	Opt#A-2 + Industrial 4U Enclosure 950 Watt Redundant PSU 500GB 24/7 Extended Availability SATA 2.5" HDD Microsoft® Windows® 7 Professional (64-bit)
Opt#B-7	21-M9020B-2002	Opt#A-3 + Industrial 4U Enclosure 950 Watt Redundant PSU 500GB 24/7 Extended Availability SATA 2.5" HDD Microsoft® Windows® 7 Professional (64-bit)
Opt#B-8	21-M9020B-3002	Opt#A-4 + Industrial 4U Enclosure 950 Watt Redundant PSU 2x 750GB 24/7 Extended Availability SATA 2.5" HDD Microsoft® Windows® 7 Professional (64-bit)



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For more information of Mura series:

http://www.matrox.com/graphics/en/products/display_wall/mura_mpx_series/

