

M4-K208VGA

Features

- 4 VGA displays simultaneously
- Up to 4Kx2K resolution
- Increase work productivity with multi-monitors
- Low profile and single slot fit for SFF systems
- Best C/P ratio for fanless multi-displays applications

Specifications

GPU Engine Specs

Floating Point Performance 366.05GFLOPS

Memory Specs

Memory Size 1GB DDR3
Memory Clock 1.6 Gbps
Memory Interface Width 64-bit
Memory Bandwidth (GB/sec) 12.8

Feature Support

Bus Type PCI Express 2.0 x8
OpenGL 4.4
DirectX 12 (feature level 11_0)

Operation System Windows XP
Windows 7 - 10

Display Support

Max. Displays per Board 4

Max. Analog Display Support 1 port: 2048x1536
3 port: 1920x1200

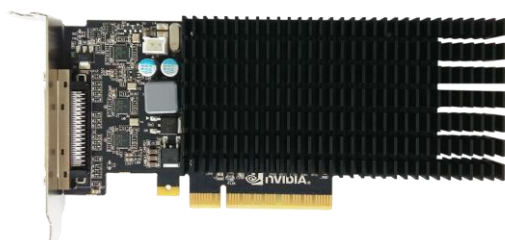
Display Connectors VHDCI

Thermal and Power Specs

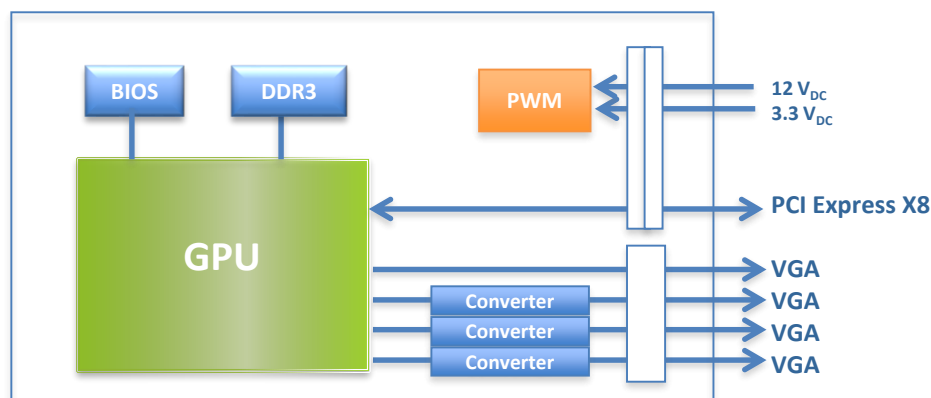
Thermal Heatsink
Max. GPU Temperature (in C) 95 °C
Max. Board Power Consumption (W) 21 W
Min. System Power Requirement (W) 300 W

Dimensions

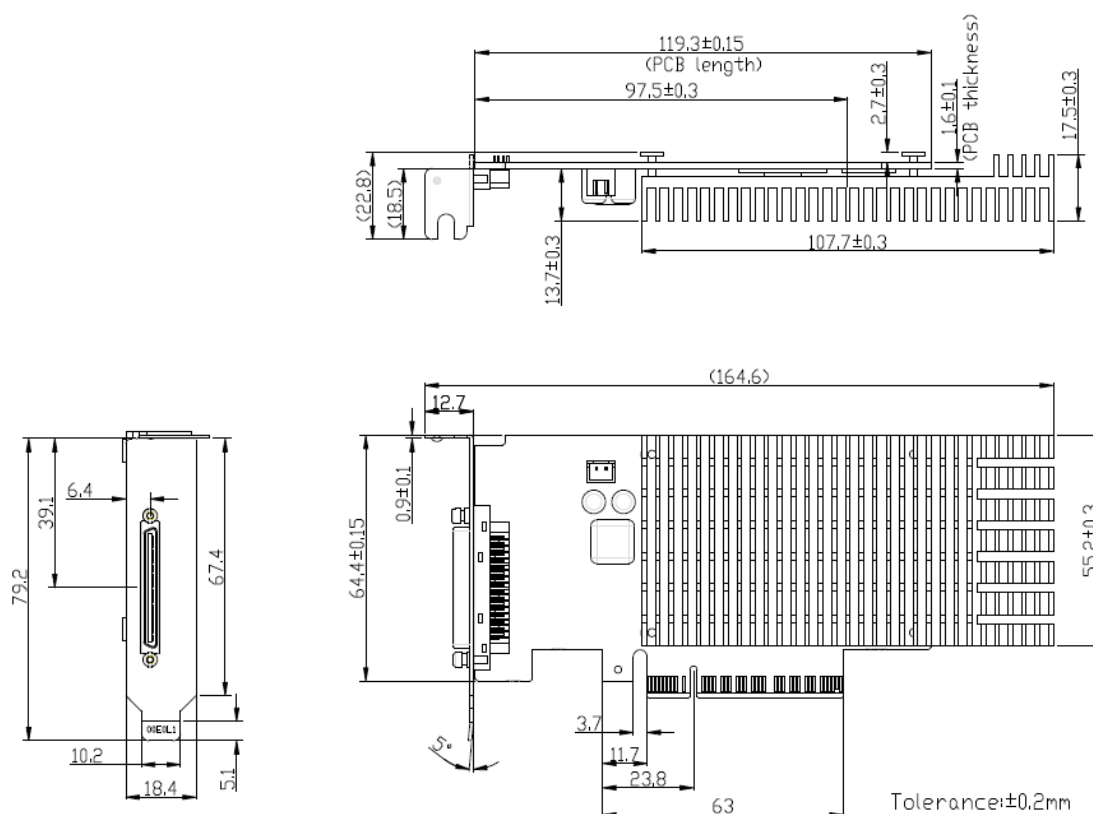
Form Factor SFF
Length 153.36 mm
Height 68.9 mm
Width One slot



Block Diagram



Mechanical



Ordering Information

Module Number	Description
M4-K208VGA	PCI-Express 8X, 1GB DDR3, Heatsink, VHDCI to 4VGA cable, 0°C to +55°C