

## PE-125 ■ AHCI 6Gbps RAID 4x mSATA Low Profile PCIe 2.0 Host Adapter



Integrate 4Ports 6Gbps SATA III mSATA SSD sockets into a RAID 0 High Speed PCIe SSD or as 4 individual SSD installed in PCIe form factor!

## **FEATURES**

- RAID 6Gbps mSATA 4Ports PCIe Gen2 x2 electrical and x4 physical Host Adapter
- Supports PCle 1.0 and PCle 2.0 motherboard
- Compliant with 10Gbps PCI Express 2.0
- Fully compliant with Serial ATA specifications 3.0
- Supports SATA III transfer rate of 6.0Gbps
- Supports SATA III & SATA II & SATA I mSATA SSD
- Supports Native Command Queuing (NCQ)
- mSATA SSD LED indication
- On board BIOS supports Hardware RAID 0 configuration in Windows
- Latch mSATA connector on board, no need the screw to retain mSATA SSD
- Low Profile PCIe Form Factor
- Regular size PCIe bracket on board and Low Profile bracket included
- Require an empty PCIe x4 or x8 or x16 slot in computer
- Supports 64bit / 32bit Win8, Win7, Vista, 2008, 2012 OS built-in AHCI inbox driver, no additional driver required
- Fully RoHS compliant