

PM1061

SATA III to mini-PCIE 2.0 Adapter

Product >SATA interface>PM1061



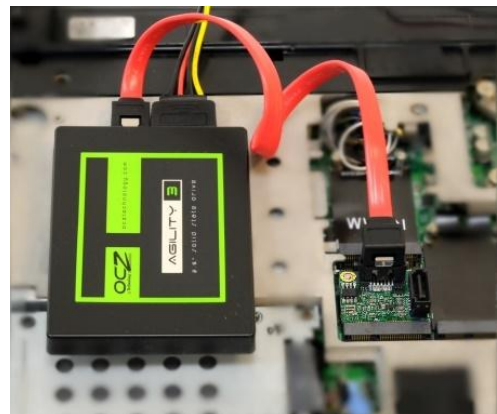
First Impression

The SATA to mPCIe adapter is a converter tool for PCI-E interface.

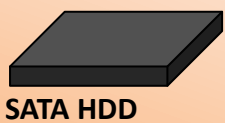
This module allows you connect any two of SATA III devices to the PCI Express Gen2 mini card slot through standard SATA cable

Half size mPCIe module can be used in full size mPCIe slot with bundled metal baffle.

Application Photo



SATA cable



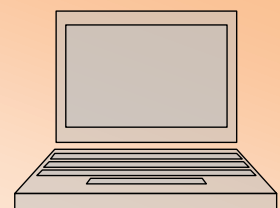
SATA cable



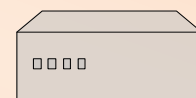
PM1061



or



NB mPCIeslot

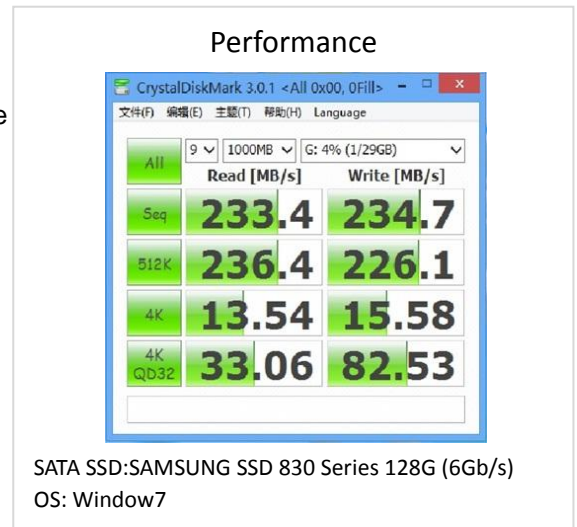


Embedded system
mPCIeslot

Function

- ◆ Add two SATA3 ports to mPCIe slot
- ◆ ASM1061 single chip – High compatibility and High Performance
 - 1-lane PCI Express Gen2 (5Gbps)
 - 2-port Serial ATA III (6Gbps)
- ◆ Support Native Command Queuing (NCQ)
- ◆ Support Port Multiplier.

OS Support:



Any OS supports AHCI standard inbox driver (eg. Windows, Linux OS)

Compliance

- Compliant with *Serial ATA AHCI (Advanced Host Controller Interface) Spec. Reversion 1.3*
- *PM1061 can work on any OS supporting AHCI driver*
- Compliant with *PCI Express Base Spec. Revision 2.0, Supports 1-Lane 5.0Gbps*
- Compliant with Gen 1i, Gen 1x, Gen 2i, Gen 2m, Gen 2x, and Gen 3i *Serial ATA III: Electrical Spec. Revision*
- *Supports 2-port 6.0Gbps SATA III interface*

Notice:

- *This adapter is engineering test tools. NOT for home or office use.
- *The Products just only support MiniCard slot, Can't support mSATA slot, Can't support Apple MacBook air SSD Card slot.
- * If MiniCard slot on the host does not support PCIe interface, the adapter can't work.

PM1061 Package Content



PM1061
(SATA to halfmini-PCIe adapter) x1



Metal Baffle x1
(Half to Full minicard bracket)



Screwx4