



AD904A/AD904E

SATA III x4 port Adapter for M.2(NGFF) x4 port SSD



AD904E Adapter



AD904A Adapter



AD904A Adapter + M.2 SSD

AD904A/AD904E is SATA IIIx4 port to M.2(NGFF)x4 port SSD adapter, providing four 7pin SATA connector on the host connection and four 67pin B key M.2 connector on the SSD storage devices connections. When assembled, it can operate in a variety of operating systems. Such as DOS, Windows 95, 98, XP, 2000, Vista, Win 7, Linux, Unix, and so on. AD904A/AD904E adapter allows the installation of SSD as system disk, boot the operating system directly, without having to install any drivers, but does not affect the execution speed of the SSD storage devices.

- Fully compliant with SATA revision 3.1
- Fully compliant with PCI Express M.2 Specification Version 1.0
- PWM Power IC / 1.4MHz 5.5V synchronous buck converter
- M.2 SSD input voltage: 3.3V \pm 5%, input max. current: 3A
- Data transfer rate: 6Gb/s bandwidth
- Support the following form factor M.2(NGFF) SSD:
 - Type 2230-D2-B-M: 30mm(L) x 22mm(W)
 - Type 2242-D2-B-M: 42mm(L) x 22mm(W)
 - Type 2260-D2-B-M: 60mm(L) x 22mm(W)
 - Type 2280-D2-B-M: 80mm(L) x 22mm(W)

Support Storage Device:

- Intel 530 Series M.2 SSD & Pro 1500 Series SSD
- Sandisk X110 M.2 SSD & U110 M.2 SSD
- Micron M500 Series M.2 SSD & compatible Storage

Application:

- Desktop PC
- Internet Appliances, Kiosks
- Industrial Computers
- Routers, Firewalls

Ordering information:

- AD904A --- M.2(NGFF)x4 port SSD to SATA IIIx4 port adapter
- AD904E --- M.2(NGFF)x4 port SSD to SATA IIIx4 port adapter with 3.5" Frame Bracket

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