M.2 5 Port SATA controller card for Ten64 trave

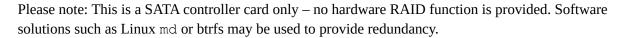


Traverse P/N M2-SATA5

The 5 port SATA controller card is ideal for building a network attached storage (NAS) appliance using a Ten64 board.

Key Features

- M.2, Key B+M, 22x80mm form factor
- PCI Express 3.0, 2 lane host interface
- 5 x SATA 3.0 (6Gbps) ports, backwards compatible with SATA 1.0 and 2.0 devices.
- Supported out-of-the-box by Linux ahci driver
- Supports PCIe MSI (Message Signalled Interrupts) – one per port to maximise multi core performance
- JMicron JMB585 controller IC (PCI ID 197b: 0585)





Host voltage: 3.3V

Temperature range: 0-60°C

Dimensions: 22 x 80 x 9mm

Please contact us if higher temperature qualification is required

Package contents

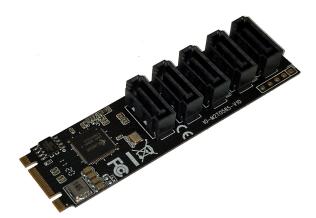
One 5-port SATA controller card

Recommended cables

The use of slim / flexible SATA cables, such as 3M P/N 5602-44-0142A-300 is recommended. Conventional SATA cables may place unacceptable force on the module, especially under constrained cable-routing conditions.

Product Support

- Ask at our support community https://forum.traverse.com.au
- Email support@traverse.com.au
- Traverse Technologies sells this accessory for the benefit of Traverse platform customers and is unable to provide support for use in non-Traverse host boards.



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