

M.2 4 Port SATA controller card for Ten64 traverse technologies

Traverse P/N M2-SATA4

The 4 port SATA controller card is ideal for adding extra storage, such as hard drives to a Ten64 system.

Key features

- M.2, Key B+M, 22x42 mm form factor
Can work in both the Key B and Key M card slots on a Ten64 board
- PCI Express 2.0, 1 lane host interface
- 4 x SATA 3.0 (6Gbps) ports
- Supported by Linux ahci driver
- Marvell 9215 controller

Please note: This is a SATA controller card only
– no hardware RAID function is provided.
Software solutions such as Linux md or btrfs
may be used to provide redundancy.



Package contents

- One 4 port SATA controller card

Temperature and Environment

- Host voltage: 3.3V
- Temperature range: 0-70°C
- Please contact us if higher temperature qualification is required
- Dimensions: 30mm x 42mm x 11mm

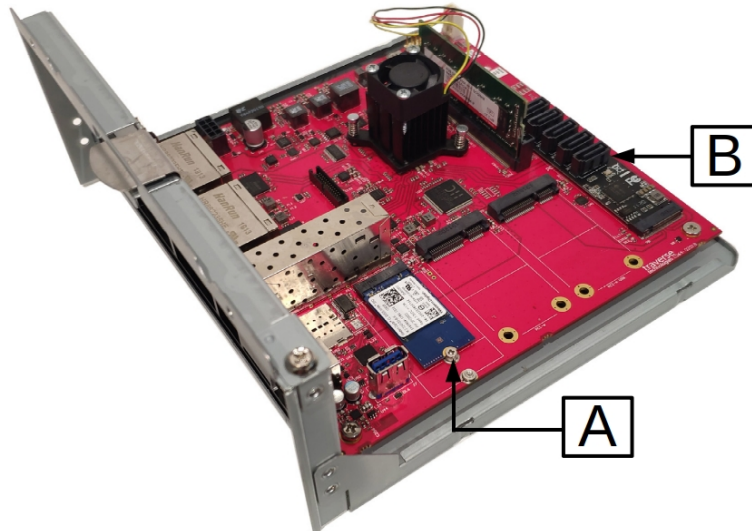
Product Support

- 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.

Storage Options for Ten64 boards

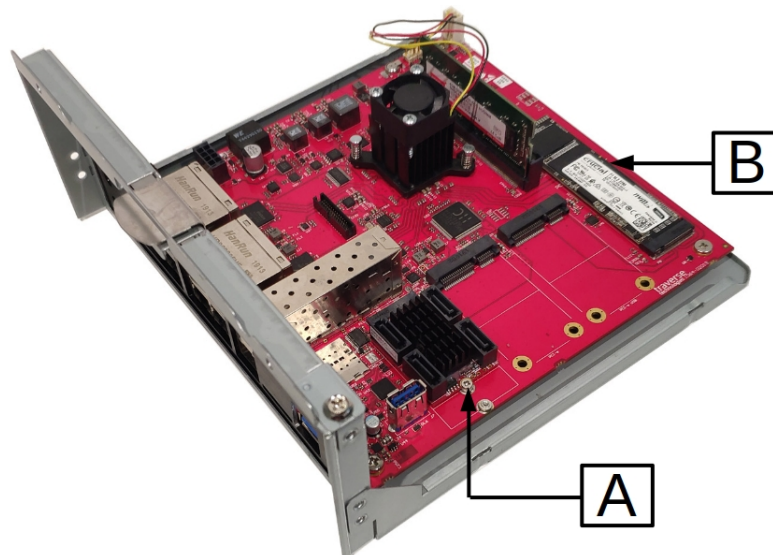
Fast configuration – recommended for SSDs

- Part A – M.2 22x42mm SSD in Key B slot, as operating system boot drive
- Part B – M.2 22x80 5 port controller



Balanced configuration – recommended for SATA HDDs

- Part A – M.2 Key B, 4 port controller
- Part B – M.2 22x80 NVMe SSD



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