

Model No. C.M.SDHC-9012

The C.M.SDHC-9012 Flash Disk uses SDHC (Secure Digital High Capacity) memory cards in a 2.5" SATA HDD form-factor to act as a solid state 2.5" SATA HDD. Its advantages include lightness, compactness, better transfer rates and shock resistance compared to conventional hard disks, lower power consumption, less noise during operation and better tolerance for temperature changes. The C.M.SDHC-9012 offers practically unlimited scalability depending on the SDHC capacity. As SDHC is relatively inexpensive compared to the solid state drives now on the market, it offers a very competitive solution in terms of price, speed and capacity. For industrial computers and military computers that must operate for long periods of time in special working environments, the C.M.SDHC-9012 can replace conventional HDDs for better reliability and meet more types of usage requirements.

Features

- Standard 2.5" SATA HDD interface
- Offers a fast and low-cost replacement to expensive solid state drives.
- Offers solid state drives' advantages such as zero noise and low power consumption.
- Offers stable and reliable performance.
- Offers better read/write access performance, shock resistance and operating temperature range than conventional HDD.
- No drivers or software required.

Specifications

- Supports SATA 1.5/3Gbps interface in host
- Provides 6 expansion slots, each can support a 4/8/16/32GB SDHC card.
- Supports SLC NAND Flash memory
- Maximum capacity: Depends on SDHC capacity
- Supports all operating systems
- Size : 100.2 x 69.85 x 9.5 mm

Notes

- Compatible only with SLC SDHC
- Must install the same model and capacity of SDHC card
- RAID Mode

