

OmniDrive USB2 CF

- ▶ Universal PC Card Reader for USB 2.0
- ▶ For CompactFlash Cards and CF Harddisks
- ▶ CSM Professional Software / SDK
- ▶ Compact, robust aluminum housing
- ▶ Long-term available industrial design
- ▶ Option: -40 to +85 °C operating temperature
- ▶ Option: Customizing / Design-In
- ▶ Option: PCB version

OmniDrive USB2 CF is an external drive for CompactFlash Cards and CF Harddisks complying with the CFA Standard. The compact aluminum casing offers perfect protection for device and card. The power supply comes from the USB bus itself. In addition, if necessary, also by means of an AC adapter.

Modern future-proof design

OmniDrive USB2 CF is based on a flexible, CSM-own design which meets industrial requirements.

For OmniDrive USB2 CF this means in detail:

- ▶ High speed data transfer through USB 2.0
- ▶ Extreme functional and data security
- ▶ Long-term availability by own FPGA design and manufacturing
- ▶ Flexibility and protection of investment by easy update possibility
- ▶ Option: Extended temperature range -40 °C to +85 °C
- ▶ Option: Customer specific adaption
- ▶ Option: PCB version

Applications

OmniDrive USB2 CF is perfect for industrial applications where CompactFlash Cards are used:

- ▶ Automation and control technology
- ▶ Machine construction
- ▶ Medical technology, etc.



USB 2.0

OmniDrive USB2 CF

OmniDrive USB2 CF is a member of *OmniDrive Professional* device family. CSM's own device drivers allow to use the well-tried CSM Professional software tools.

The Windows tool **PC Card Manager** offers extensive possibilities for access to Memory Cards Flash Cards:

- ▶ Flexible Format Utility
- ▶ Hex-Editor and Binary Copy Utility
- ▶ Inspect and Repair Tool for CF Cards
- ▶ Reading of serial number and firmware revision of CF Cards

The universal CSM programming interface (API) offers by a DLL direct access to Memory Cards from own customized Windows applications.

For this the CSM PC Card SDK (Software Development Kit) is available as an additional product.

Linux software support

Under Linux OmniDrive USB2 CF is usable as a plug-and-play drive for ATA Flash Cards. For this the device drivers of Linux are used.

Perfect for Industrial PC's

For use in IPCs the OmniDrive USB2 CF is also available as compact 3.5" mounting version.

The available USB cable lengths of 2 m and more enable the mounting in separated operating panels.

Thomson Omnidrive Manual

Jack Erjavec



Thomson Omnidrive Manual:

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