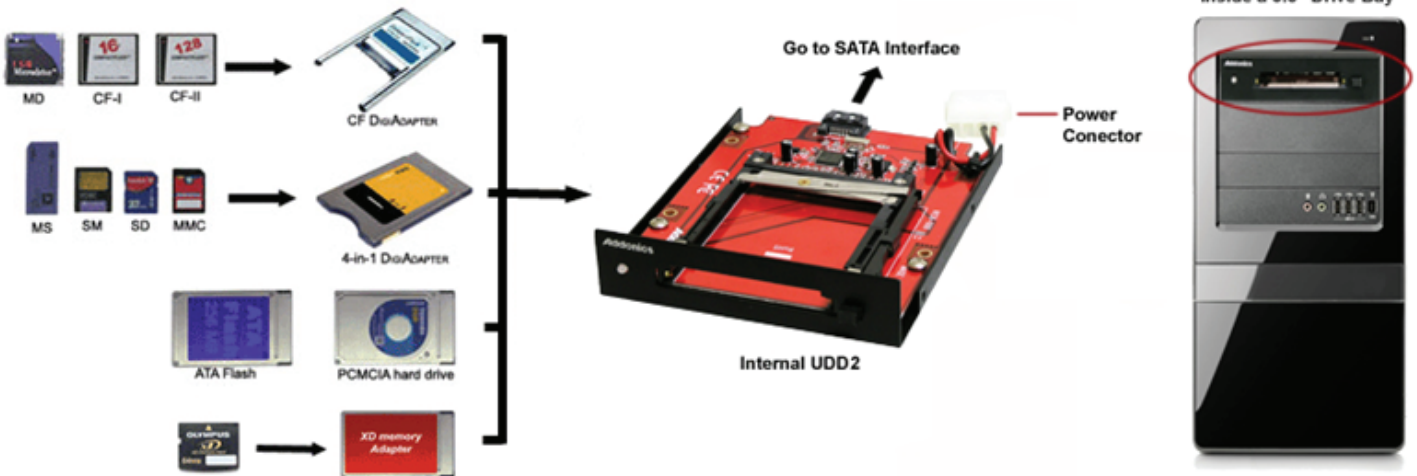


INTRODUCTION

The Addonics Internal UDD II shares the same versatility of the Pocket UDD II . It can read/write to a PCMCIA hard drive and ATA Flash memory with the fast SATA connection to any Desktop computer. By using an optional CF DigiAdapter or the Addonics 4-in-1 DigiAdapter, the Internal UDD II can be used like a regular floppy drive to read/write to popular Flash media such as - CF-I, CF-II, Smart Media, Memory stick, Secure Digital Card, Multimedia Card, Micro Drive or xD.



FEATURES

- Fits any standard 3.5" drive bay or 5 1/4" drive bay with optional mounting bracket (AAMK53)
- SATA interface
- Power from PC power supply
- Read and write to PCMCIA hard drive, ATA Flash.*
- Read and write to CF-I, CF-II, SD, SDHC, SDXC, Micro SD (with SD adapter), MS, MS PRO, MS DUO, MS PRO DUO, MMC, and XD.
- Complete Plug and Play
- Bootable
- Up to 1,500 Mbits/sec (150 MB/sec) data transfer
- Works under DOS, Windows 95, NT4.0, 98SE, Me, 2000, XP, 7, 2003, Mac OS X and higher, Linux Kernel 2.4 and higher, Solaris 10 and higher



SATA hot swap feature works only with controllers basing on Silicon Image chip set from our in house testing. Other controllers that are not Silicon Image based may not support hot swap. You may consider adding one of the Addonics Serial ATA host controllers to your systems to ensure the hot swap capability. New controllers from Intel and other suppliers may finally support this feature. Please verify with your controller manufacturer if you need to have hot swap in your application. Hot swap is supported in Windows 2000 and XP only. On other OS, drive can be removed without crashing system. But replacing with a different drive can result in crashing the OS.

SPECIFICATIONS

Interface:	SATA
Type of slot:	I/II PCMCIA Card socket
Number of slots	one
Maximum data transfer rate: (varies depending on computer hardware and type of media)	150 MB/sec
Supported OS	DOS, Windows 95, NT4, 98SE, Me, 2000, XP, 7, 2003, Mac OS X and above, Linux Kernel 2.4 and higher, Solaris 10 and higher
Dimensions:	4 in. (W) x 6.07 in (D) x .99 in (H)
Power connector	4P Molex
Weight:	~7.1 oz (~201 g)
Operating Temperature:	0 °C to + 60 °C
Operating Humidity:	5 - 95% non condensing
Storage Temperature:	-20 °C to + 60 °C
Storage Humidity:	5 - 90%
Warranty:	one year

* maximum data transfer rate depends on type of media. Due to large number of flash memory types and suppliers, actual data transfer rate may also vary from brand to brand.

System Requirements

- Pentium 200 MHz or faster
- Minimum RAM 32 MB
- Minimum free hard disk space 10 MB
- One SATA port
- One of the following Operating Systems: DOS, all Windows OS, MAC OS X and above, Linux kernel 2.4 or higher, Solaris 9.