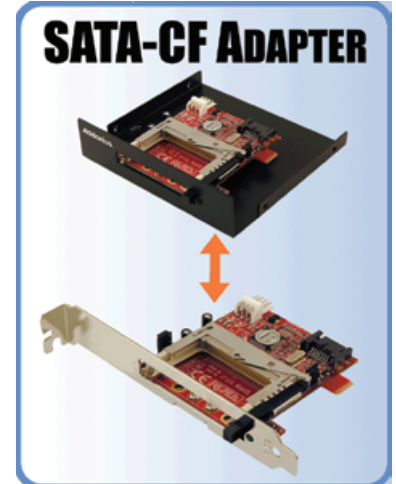
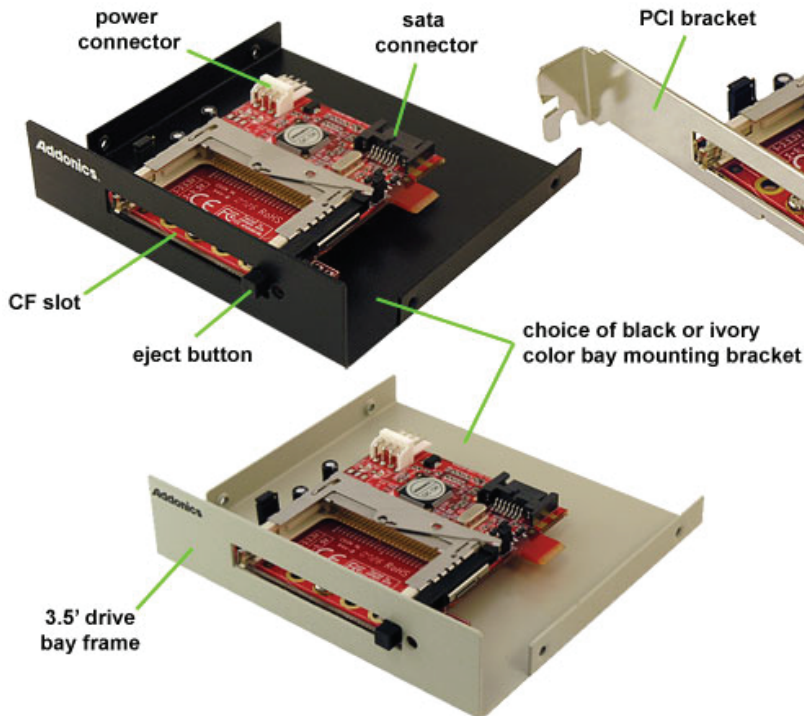


INTRODUCTION

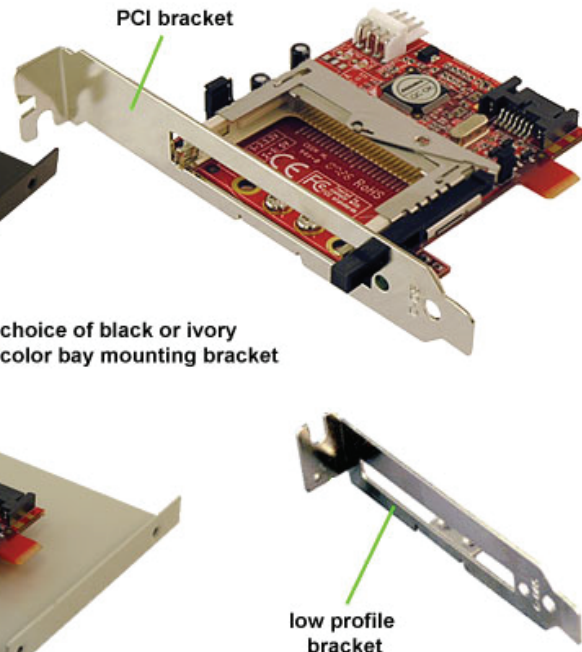
As an advance addition to our popular IDE CF adapter, this Addonics SATA CF adapter is one of the fastest CF Readers/Writers in the market today. Connects directly to the fast SATA port, this adapter supports direct booting from the CF media as well as hot swapping* of the CF media without restarting the system. Comes bundled with 3.5" bay bracket, a standard height and a low profile PCI slot mounting brackets, the SATA can be installed into practically any system. The versatility and the fast performance of this adapter makes it an ideal CF read/write device for many industrial PCs, embedded systems or various vertical applications.



Bay Mount



PCI slot Mount



FEATURES

- Compatible with CFI/II and Micro Drive
- Port Multiplier compatible
- SATA or SATA II or SATA III interface
- LED indicator for both power and data access
- Mount in standard height PCI slot, low profile PCI slot, standard 3.5" drive bay (or 5 1/4" drive bay with optional bay converter, AAMK53)
- Choice of black or ivory color bay bracket
- Supports DMA and Ultra DMA modes. A compatible flash media card will be required to use these modes.
- Bootable*
- Hot swappable**
- OS independent

*while the SATA to CF Adapter is known to be bootable, only certain types of CF cards will be capable of booting off this adapter. A Transcend 2GB Industrial Compact Flash with UDMA Fixed Disk Mode feature was used to do a fresh install and tested to successfully boot Windows XP Media Center 2005 under 40 seconds.

**hot swap function depends on the SATA controller. Some early SATA controllers do not support hot swap. Please confirm with your controller supplier. If you need to add a SATA controller, we recommend using one of Addonics SATA controllers of which are all based on Silicon Image chip set.

NOTE: There are reports that an incompatibility issue arises when the SATA CF adapter is used with the Intel D945 series motherboard.

SPECIFICATIONS

Interface:	SATA
Supported media	Type I/II CF, Micro Drive
Maximum Read / Write Speed:	Depends on the media
OS Support:	Any OS
Dimensions:	adapter (the control board only): 2.8 x 2.2 x .35 in (71 x 56 x 9 mm) 3.5" bay frame: 4.02 x 3.82 x 1 in (102 x 97 x 25 mm)
Power:	+5V from PC power supply
LED indicator	Power and data access
Operating Temperature	0 °C to + 70 °C
Operating Humidity:	5% - 95% (non condensing)
Storage Temperature:	-40 °C to + 85 °C
Storage Humidity:	5% - 95%
Safety certification	UL certified
Warranty:	One Year