

INTRODUCTION

This SATA - CFast adapter instantly connects the latest CFast media to any SATA port inside a Desktop or Rack Mounted system. Once installed, you can use the CFast media just like a Solid State Drive (SSD) as a boot media or as a removable SSD. Depending on the performance of the CFast media, you can achieve READ / WRITE speed of up to 600 MB/sec when connecting to a SATA III port. The SATA CFast adapter can be added via an open PCI slot or a standard 3.5" drive bay. The versatility and the great performance of this SATA CFast adapter makes it an ideal solution for many industrial PCs, embedded systems and a wide range of computing applications.

SATA - CFAST ADAPTER FOR PCI SLOT



CFAST

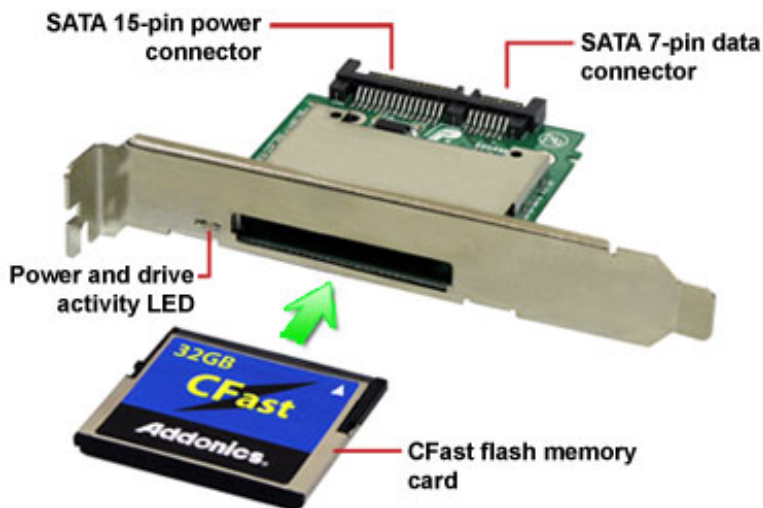
ATA

SATA - CFAST ADAPTER FOR 3.5" DRIVE BAY



CFAST

ATA



FEATURES

- Reads and writes to any CFast card via standard SATA interface
- Choice of models for
 - mounting in standard height PCI slot, low profile PCI slot or SCSI-1 connector cut out
 - mounting into standard 3.5" drive bay (or 5 1/4" drive bay with optional bay converter, AAMK53)
- Supports hot swap when attached to a SATA port that supports this feature
- CFast socket with push-push function for easy ion and removal of CFast card
- Bootable
- Power LED indicator (On: power on / Flash: data access)
- OS Independent, no software driver to install
- Industrial operating temperature: -40 °C to + 85 °C
- RoHS Compliant

SPECIFICATIONS

Interface	compatible with SATA I, II and III port
Maximum Read / Write Speed of the adapter (actual performance depends on the CFast media itself)	SATA I port - 150 MB/sec SATA II port - 300 MB/sec SATA III port - 600 MB/sec
Supported media	CFast type I, CFast type II
Supported OS	2000, XP, Mac OS 8.6 or higher, Linux kernel 2.4 or higher
Dimensions	Dimension (L x W x H): 100 x 95 x 25 mm/ 3.94 x 3.74 x 1.0 in
Weight	Weight: 125 g / 4.17 oz
Operating Temperature and Humidity	Industrial operating temperature: -40 °C to + 85 °C 5 - 95 % RH non condensing
Storage Temperature and Humidity	-40 °C to + 85°C , 5 - 90% RH
Warranty	One Year