

■ CFast Pro[™]



SuperTalent's new CFast Pro™ Storage Cards offers performance and compatibility to next generation portable devices. The new high definition Digital SLRs and Video Cameras have driven the need for high performance, removable media beyond what the current CF and SD card interfaces can support. To answer this, the new CFast standard has been created and promises to gain broad acceptance. Governed by the CFA, the new CFast standard incorporates two successful standards into one portable device. It's the familiar SATA interface packaged in the standard Compact Flash (CF) card form factor.

No stranger to the digital camera market, the CF card, provides a drop in solution with a known form factor for which the doors, draws and alignment trays are already established and tested. With the Super Talent CFast Pro Storage Card, long wait times between shots will become a thing of the past and download times dramatically reduced.

· Fits standardized specifications

Physical Specifications

Capacity*	16GB - 1TB
Dimension	36.4 x 42.8 x 3.6 mm
Interface	SATA-III 6 Gb/s
Power Supply	3.3 V +/-5%

Environmental Specifications

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Operating Shock	1500G
Operating Vibration	16G
· ·	0C to +70C
Operating Humidity	5 to 90%

Endurance Specifications

MTBF	+1,000,000 hours
Data Reliability	Built-in EDC/ECC function

Performance

Seq. Read (max)	470MB/sec
Seq. Write (max)	400MB/sec

Ordering Information

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		SLC
8 GB		FDD008JMDF
16 GB	FDM016JMDF	FDD016JMDF
32 GB	FDM032JMDF	FDD032JMDF
64 GB	FDM064JMDF	FDD064JMDF
128 GB	FDM128JMDF	
256GB	FDM256JMDF	
512GB	FDM512JMDF	
1TB	FDM1TBJMDF	

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