CFast D150Q

InnoDiskCFast D150Q Storage Card is complied with CFast 1.0 standard which is designed with a 7+17pin connector consisting of a SATA compatible 7 pin signal connector and a 17 pin power and control connector. Offering superior performance that data transfer rate of sequential read is up to 120 MB/sec. and sequential write is up to 100MB/sec.



Features

- Replace solution of CF
- 7+17pins SATA interface
- Support industrial grade up to 32GB
- Excellent data transfer speed

Specifications

Item	CFast D150Q
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Capacity 2GB~ 32GB
Interface SATA II 3.0G

Data Transfer Rate

Read:130MB/sec.(max.)
Write: 110MB/sec.(max.)

Operation Temp. $0^{\circ}\text{C} \sim +70^{\circ}\text{C}(\text{Standard}) / -40^{\circ}\text{C} \sim +85^{\circ}\text{C}(\text{Industrial})$

Storage Temp. -55°C~+95°C

Vibration(Operation) 20G(7~2000Hz) Shock 1500G/0.5ms

Max. Power Consumption 0.76W(3.3Vx230mA)

Thermal Sensor Support

H/W Write Protect Support(BGA Type)

SMART Function Support ATA Security Support

Dimension(WxLxH) 36.4x42.8 x 3.6mm