

iCF 4000



EDC/iCF 4000 Series supports PIO/MwDMA/UltraDMA modes with IDE interface and enhances the data transfer rate up to the performance of Read/Write: 40MB/20MB per second, which speeds up the booting process and upgrades the working environment efficiently.



Features

- High reliability
- High transfer rate
- In System Programming architecture
- Intelligent Wear Leveling
- Auto ECC function
- DOS/WinCE/Linux/WinXPe bootable
- The most adaptable mechanical design

Specifications

Item	iCF 4000
Capacity	128MB~32GB
Interface	PIO & MwDMA mode 0-4 UltraDMA mode 0-7
Connector	50 pin CF Connector

Sequential R/W(MB/sec, max.)	Read : 40MB/sec. Write: 20MB/sec.
Operation Temp.	0°C~+70°C(Standard) -40°C~+85°C(Industrial)
Storage Temp.	-55°C~+95°C
Vibration	5G(7~2000Hz)
Shock	1500G/0.5ms
Max. Power consumption	1.05 W (5Vx210mA) 0.69 W (3.3Vx210mA)
H/W Write Protect	Supported
SMART	Supported
ATA Security	Supported
Dimension	36.4 x 42.8 x 3.3 mm