

# CF Card – Industrial Grade *Your Best Storage Partner*



With capacities up to 8GB, this Ultra Speed Industrial CompactFlash (Type I) memory card is specially designed to meet the strict demands of high-end equipment and machines that run at extreme conditions. This memory card is suitable for mission-critical applications such as industrial PCs, embedded systems, medical instruments, network infrastructures, and point of sale (POS) equipment.

## Features

- NAND type SLC flash technology
- CompactFlash specification 4.1 compliance
- Card Capacities from 1GB up to 8GB
- With ECC function to ensure data reliability
- Performance up to 20MB/s
- Support IDE interface and UDMA 6

## Specifications

<b>General</b>	Form Factor	CompactFlash Type I
	Physical Dimensions	42.8mm x 36.4mm x 3.3mm (L x W x H)
	Capacity	1GB/ 2GB/ 4GB/ 8GB
<b>Performance</b>	Sustained Read	Up to 45 MB/s
	Sustained Write	Up to 30 MB/s
<b>Electrical Characteristics</b>	Power Requirements	3.3V / 5V
	Low Power Consumption	<50mA
<b>Environment</b>	Operating Temperature	-20 to 75
	Storage Temperature	-55 to 100
	Vibration	16G
	Shock	1,500G Max
	Humidity	5% to 95% non-condensing
<b>Reliability</b>	ECC	Built-in hardware ECC technology
<b>Others</b>	Compliance	Meet the requirements of the RoHS Compliance Directives

## Ordering Information

Capacity	1GB	2GB	4GB	8GB
Part Number	CF1GB	CF2GB	CF4GB	CF8GB

For sales and product inquiry, please contact MemoCom for further information.



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