



iCF 1ME

HIGHLIGHT FEATURES

- iSMART disk health monitoring
- Compliant with E-Mark / SAE J113 / ISO 7673-2
- Intelligent error recovery system
- Excellent data transfer speed
- Enhanced power cycling management

SPECIFICATIONS

Model Name	iCF 1ME
Flash Type	MLC
Interface	PATA
Form Factor	CompactFlash (CF Card)
Capacity	8GB ~ 256GB
Sequential R / W (MB/sec, max.)	110 / 110
P/E Cycle	3,000
TBW (Max.)	75
Storage Temperature	-55°C ~ 95°C
Max. Power Consumption	0.8W
Max. Channels	2
External DRAM Buffer	N
H/W Write Protect	Y
S.M.A.R.T.	Y
AES	N
TCG Opal	N
Dimension (W x L x H/mm)	42.8 x 36.4 x 3.3
Vibration	20G@[7 ~ 2000Hz]
Shock	1500G@0.5ms
MTBF	>3 million hours
Warranty	2 Years



&. S : 1 channel / D : 2 channels