DuraDrive ET3

IDE/PATA Solid State Drive

Super Talent's DuraDrive ET3 displays the next generation of industrial data storage solutions through enhanced durability, reliability and performance environments considered "too harsh" for a standard drive.

Supporting access times of 0.1ms, the DuraDrive can reach read and writes speeds of up to 90/100 MB/sec. With ECC/EDC support, bad bit management firmware and patented wear leveling technology, the DuraDrive ET3 is sure to fit your computing needs.

Featuring the industry standard 2.5" form factor and IDE/PATA interface, the DuraDrive ET3 is 100% interchangeable with conventional 2.5" IDE/PATA hard drives.

This SSD is geared specifically for applications that require high shock, vibration, and/or reliability. Examples include:
• Medical Industry • Embedded/Industrial Systems
• Enterprise Computing • Aerospace • Casino Gaming

Physical Specifications

	DuraDrive ET3
Form Factor	2.5"
Capacity	32-512GB(MLC), 32-256GB(SLC)
Dimensions	100.2 x 69.85 x 9.5 mm
Interface	IDE/PATA
NAND Flash	MLC/SLC
Power Supply	5V ± 10%
Package	Complete metal housing

Ordering information

MLC	
32 GB	FE8032102D
64 GB	FE8064102D
128 GB	FE8128102D
256 GB	FE8256102D
512GB	FE8512102D

SLC	
32 GB	FEK032102D
64 GB	FEK064102D
128 GB	FEK128102D
256GB	FEK256102D

Environmental Specifications

Shock (Operating)	1500G
Vibration (Operating)	20G
Operating Temperature (Industrial)	-40°C ~ 85°C
Operating Temperature (Commercial)	0°C ~ 70°C