

TeraNova DX

SATA Solid State Drive



The TeraNova DX is a solid state drive that provides high reliability and performance for industrial applications. The TeraNova DX has excellent resistance to shock, vibration, dust, temperature extremes and other environmental hazards. It is built with the standard 2.5-inch form factor and a SATA-III interface. This drive is geared specifically for applications that require high shock and vibration tolerance.

The TeraNova DX is available in 64GB to 16TB capacities.

Features

- SATA III Interface
- Max Speed: Read up to 550 MB/S, Write up to 450 MB/S
- Capacities up to 16TB

Specifications

Form Factor	2.5"
Capacity	64GB – 16TB
Dimensions	69.85 x 100.0 x 6.9mm
Interface	SATA III
Power Supply	5.0V +/-10%
Performance(MB/sec)	550/450

Ordering information

Capacity	Commercial Temp
64GB	FTM06N325H
128GB	FTM28N325H
256GB	FTM56N325H
512GB	FTM51N325H
1TB	FTM1TN325H
2TB	FTM2TN325H
4TB	FTM4TN325H
8TB	FTM8TN325H
16TB	FTM16N325H

Environmental Specifications

Operating Shock	1500G (duration :5ms)
Operating Vibration	20G (7Hz~2KHz)
Operating Temperature	0°C to 70°C
Operating Humidity	10% to 95% RH