SATA Slim-M



InnoDisk SATA Slim D150Q is designed with standard 7+9 Pin Micro SATA Connector, which could support most platforms with Micro SATA Connector. Besides, with its smaller dimension, SATA Slim-M D150Q is an alternative solution of 1.8" SSD for those embedded system that may have mechanical and space concerns. INNODISK SATA SLIM-M D150Q operates under SATA II (3.0Gb/s) protocol with good performance, the sustain read/write can reach up to 130/125MB per second (max).

InnoDisk SATA Slim D150Q is also suitable in industrial field. It effectively reduces the booting time of operation system and the power consumption is less than hard disk drive (HDD). INNODISK SATA SLIM-M D150Q complies with ATA protocol, no additional drivers are required, and the SATA Slim can be configured as a boot device or data storage device.



Features

- 1. High Performance
- 2. 100% compatible with 1.8" SSD connector
- 3. S.M.A.R.T. &i-S.M.A.R.T. Supported
- 4. Budget friendly.
- 5. Long Life: Warranty 2 years

Specifications

Item	SATA Slim D150Q
Capacity	8GB,16GB,32GB,64GB,128GB
Interface	SATA II, SATA I, PIO 0~4, MDMA 0~2, UDMA 0~6
Connector	7+9 Pin Micro SATA Connector
Flash type	MLC
Data Transfer Rate	Read: 130MB/sec (max.) Write: 125 MB/sec (max.)
Operation Temp.	0°C~+70°C(Standard); -40°C~+85°C(Industrial)
Storage Temp.	-55°C~+95°C
Vibration	20G(7~2000Hz)
Shock	1500G/0.5m
Power Consumption	Read: 190mA Write: 230 mA
SMART	Support
Dimension	39.0mm x 54.0mm x 3.4mm