InnoRobust II PATA SSD

InnoRobust brings you to experience the most advanced flash storage series. InnoRobust provides SSD within extremereliability and outstanding performance, and also introduces data security features which is targeted in military, defense and aerospace applications.

Considering military, defense and aerospace applications, InnoRobust provides specifications which can be customized based on customers demand, including environmental condition in order to compliance MIL-STD standard and data secure erase standards as well.

InnoDisk assures the willingness for long term and flexible support for customers since the application focused on military and aerospace which is concerned reliability, performance and data security. InnoRobust is the right solution for customers who are looking for flash storage for military and aerospace applications.



Features

Specifications

ItemInnoRobust II PATA SSDCapacities8GB~256GBInterfacePATA / IDE 44pinData Transfer RateRead: 90MB/sec.(max.)
Write: 90MB/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/0.5ms
Power Consumption	2.8W(5Vx560mA)
Thermal Sensor	Supported
External DRAM Buffer	Supported
iCell	Supported
SMRT Function	Supported
ATA Security	Supported
Dimension	9.85x100.10x9.30mm (WxLxH)