

IFD-2520IS

Solid-State Drive-2.5" SATA 6Gb/s SLC



Features

Solid-State Drive-2.5" SATA 6Gb/s SLC

Specifications

| | |
|-----------------------------------|--------------------------------------|
| ATA Security | |
| ATA Security | Yes |
| Capacity (GB) | |
| Capacity (GB) | 8GB~128GB |
| Dimensions | |
| Dimensions | 69.8 x 100.1 x 9.3 |
| Flash Type | |
| Flash Type | SLC |
| Interface | |
| Interface | SATA 6Gb/s |
| Key Features | |
| Key Features | 1. Intelligent error recovery system |
| | 2. Excellent data transfer speed |
| | 3. Enhanced power cycling management |
| Max. Power Consumption | |
| ConsumptionMax. Power Consumption | 2.2W (5V x 450mA) |
| P/N | |
| STD(0°C~+70°C) | IFD-2520IS-8GB |
| | IFD-2520IS-16GB |
| | IFD-2520IS-32GB |
| | IFD-2520IS-64GB |
| | IFD-2520IS-128GB |
| WT(-40°C~+85°C) | IFD-2520WT-8GB |
| | IFD-2520WT-16GB |
| | IFD-2520WT-32GB |
| | IFD-2520WT-64GB |
| | IFD-2520WT-128GB |
| S.M.A.R.T | |

| | |
|----------------|-----------------------------|
| S.M.A.R.T | Yes |
| Sequential R/W | |
| Sequential R/W | 510/340 |
| Thermal Sensor | |
| Thermal Sensor | Wide temperature model only |

Ordering Information

| | |
|------------------|---|
| IFD-2520WT-8GB | Flash Disk; 2.5" SSD SATAIII Interface, SLC, -40°C~85°C, R:510MB/s W:340MB/s, 8GB |
| IFD-2520WT-64GB | Flash Disk; 2.5" SSD SATAIII Interface, SLC, -40°C~85°C, R:510MB/s W:340MB/s, 64GB |
| IFD-2520WT-32GB | Flash Disk; 2.5" SSD SATAIII Interface, SLC, -40°C~85°C, R:510MB/s W:340MB/s, 32GB |
| IFD-2520WT-16GB | Flash Disk; 2.5" SSD SATAIII Interface, SLC, -40°C~85°C, R:510MB/s W:340MB/s, 16GB |
| IFD-2520WT-128GB | Flash Disk; 2.5" SSD SATAIII Interface, SLC, -40°C~85°C, R:510MB/s W:340MB/s, 128GB |
| IFD-2520IS-8GB | Flash Disk; 2.5" SSD SATAIII Interface, SLC, 0°C~70°C, R:510MB/s W:340MB/s, 8GB |
| IFD-2520IS-64GB | Flash Disk; 2.5" SSD SATAIII Interface, SLC, 0°C~70°C, R:510MB/s W:340MB/s, 64GB |
| IFD-2520IS-32GB | Flash Disk; 2.5" SSD SATAIII Interface, SLC, 0°C~70°C, R:510MB/s W:340MB/s, 32GB |
| IFD-2520IS-16GB | Flash Disk; 2.5" SSD SATAIII Interface, SLC, 0°C~70°C, R:510MB/s W:340MB/s, 16GB |
| IFD-2520IS-128GB | Flash Disk; 2.5" SSD SATAIII Interface, SLC, 0°C~70°C, R:510MB/s W:340MB/s, 128GB |