

# IFM-3010L

Industrial Flash Module Series(SATADOM)SLC

## Features

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## Specifications

ATA Security	
ATA Security	Yes
Capacity (GB)	
Capacity (GB)	1GB~32GB
Dimensions	
Dimensions	32.5 x 29.5 x 8.0
Flash Type	
Flash Type	SLC
Interface	
Interface	SATA 6Gb/s
Key Features	
Key Features	1. SATA 6Gb/s interface
	2. iSMART disk health monitoring
	3. Intelligent error recovery system
	4. Excellent data transfer speed
	5. Zero mechanical interference
	6. Anti-vibration mechanical design
Max. Power Consumption	
ConsumptionMax. Power Consumption	0.65A (5V x 130mA )
P/N	
STD(0°C~+70°C)	IFM-3010IL-1GB
	IFM-3010IL-2GB
	IFM-3010IL-4GB
	IFM-3010IL-8GB
	IFM-3010IL-16GB
	IFM-3010IL-32GB
WT(-40°C~+85°C)	IFM-3010WL-1GB
	IFM-3010WL-2GB

	IFM-3010WL-4GB
	IFM-3010WL-8GB
	IFM-3010WL-16GB
	IFM-3010WL-32GB
S.M.A.R.T	
S.M.A.R.T	Yes
Sequential R/W	
Sequential R/W	300/130
Thermal Sensor	
Thermal Sensor	Wide temperature model only

## Ordering Information

IFM-3010WL-8GB	Flash Disk;SATA Interface Disk on Module,High Speed, SLC, -40°C~85°C, R:250MB/s W:600MB/s, 8GB
IFM-3010WL-4GB	Flash Disk;SATA Interface Disk on Module,High Speed, SLC, -40°C~85°C, R:220MB/s W:50MB/s, 4GB
IFM-3010WL-32GB	Flash Disk;SATA Interface Disk on Module,High Speed, SLC, -40°C~85°C, R:300MB/s W:130MB/s, 32GB
IFM-3010WL-2GB	Flash Disk;SATA Interface Disk on Module,High Speed, SLC, -40°C~85°C, R:24MB/s W:18MB/s, 2GB
IFM-3010WL-1GB	Flash Disk;SATA Interface Disk on Module,High Speed, SLC, -40°C~85°C, R:23MB/s W:90MB/s, 1GB
IFM-3010WL-16GB	Flash Disk;SATA Interface Disk on Module,High Speed, SLC, -40°C~85°C, R:290MB/s W:120MB/s, 16GB
IFM-3010IL-8GB	Flash Disk;SATA Interface Disk on Module,High Speed, SLC, 0°C~70°C, R:250MB/s W:60MB/s, 8GB
IFM-3010IL-4GB	Flash Disk;SATA Interface Disk on Module,High Speed, SLC, 0°C~70°C, R:220MB/s W:50MB/s, 4GB
IFM-3010IL-32GB	Flash Disk;SATA Interface Disk on Module,High Speed, SLC, 0°C~70°C, R:300MB/s W:130MB/s, 32GB
IFM-3010IL-2GB	Flash Disk;SATA Interface Disk on Module,High Speed, SLC, 0°C~70°C, R:24MB/s W:18MB/s, 2GB
IFM-3010IL-1GB	Flash Disk;SATA Interface Disk on Module,High Speed, SLC, 0°C~70°C, R:23MB/s W:9MB/s, 1GB
IFM-3010IL-16GB	Flash Disk;SATA Interface Disk on Module,High Speed, SLC, 0°C~70°C, R:290MB/s W:120MB/s, 16GB