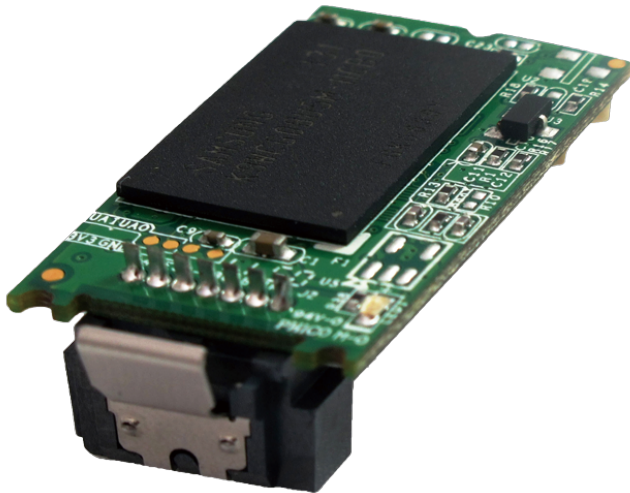


# IFM-3010H

Industrial Flash Module Series(SATADOM)SLC



## Features

Industrial Flash Module Series(SATADOM)SLC

## Specifications

ATA Security	
ATA Security	Yes
Capacity (GB)	
Capacity (GB)	1GB~32GB
Dimensions	
Dimensions	18.1 x 30.5 x 12
Flash Type	
Flash Type	SLC
Interface	
Interface	SATA 6Gb/s
Key Features	
Key Features	1. Horizontal version
	2. Only exposes 12mm height
	on the motherboard after
	installation
Max. Power Consumption	
ConsumptionMax. Power Consumption	0.65W (5V x 130mA)
P/N	
STD(0°C~+70°C)	IFM-3010IPS-1GB
	IFM-3010IPS-2GB
	IFM-3010IPS-4GB
	IFM-3010IPS-8GB
	IFM-3010IPS-16GB
	IFM-3010IPS-32GB
WT(-40°C~+85°C)	IFM-3010WPS-1GB
	IFM-3010WPS-2GB
	IFM-3010WPS-4GB
	IFM-3010WPS-8GB
	IFM-3010WPS-16GB
	IFM-3010WPS-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-3010WPS-8GB	Flash Disk;SATA Interface Disk on Module,Horizontal Version, SLC, -40°C~85°C, R:250MB/s W:60MB/s, 8GB
IFM-3010WPS-4GB	Flash Disk;SATA Interface Disk on Module,Horizontal Version, SLC, -40°C~85°C, R:220MB/s W:50MB/s, 4GB
IFM-3010WPS-32GB	Flash Disk;SATA Interface Disk on Module,Horizontal Version, SLC, -40°C~85°C, R:300MB/s W:130MB/s, 32GB
IFM-3010WPS-2GB	Flash Disk;SATA Interface Disk on Module,Horizontal Version, SLC, -40°C~85°C, R:24MB/s W:18MB/s, 2GB
IFM-3010WPS-1GB	Flash Disk;SATA Interface Disk on Module,Horizontal Version, SLC, -40°C~85°C, R:23MB/s W:9MB/s, 1GB
IFM-3010WPS-16GB	Flash Disk;SATA Interface Disk on Module,Horizontal Version, SLC, -40°C~85°C, R:290MB/s W:120MB/s, 16GB
IFM-3010IPS-8GB	Flash Disk;SATA Interface Disk on Module,Horizontal Version, SLC, 0°C~70°C, R:250MB/s W:60MB/s, 8GB
IFM-3010IPS-4GB	Flash Disk;SATA Interface Disk on Module,Horizontal Version, SLC, 0°C~70°C, R:220MB/s W:50MB/s, 4GB
IFM-3010IPS-32GB	Flash Disk;SATA Interface Disk on Module,Horizontal Version, SLC, 0°C~70°C, R:300MB/s W:130MB/s, 32GB
IFM-3010IPS-2GB	Flash Disk;SATA Interface Disk on Module,Horizontal Version, SLC, 0°C~70°C, R:24MB/s W:18MB/s, 2GB
IFM-3010IPS-1GB	Flash Disk;SATA Interface Disk on Module,Horizontal Version, SLC, 0°C~70°C, R:23MB/s W:9MB/s, 1GB
IFM-3010IPS-16GB	Flash Disk;SATA Interface Disk on Module,Horizontal Version, SLC, 0°C~70°C, R:290MB/s W:120MB/s, 16GB