

SDM SST SATA SLIM DOM

Model Type	SDM-SST-SLIM(M)4G	SDM-SST-SLIM(M)8G	SDM-SST-SLIM(M)16G	SDM-SST-SLIM(M)32G
Capacities	4GB	8GB	16GB	32GB
Interface	Serial ATAII (3.0 Gbps)			
Read Performance	35.00 MB/s	35.00 MB/s	70.00 MB/s	70.00 MB/s
Write Performance	10.00 MB/s	10.00 MB/s	20.00 MB/s	30.00 MB/s
Power Consumption	DC +5V@0.06A			
Operation Temp.	0°C~+70°C			
Storage Temp.	-40°C~+85°C			
R/W Endurance	5,000 times (wear-leveling)			
DC input Voltage	5V			
Access time	0.3 ms			
Dimensions	53 x 32 x 4.0mm			

Features:

- Interface: Serial ATAII (3.0 Gbps)
- Capacity: 4GB~32GB (MLC)
- Access time: 0.3ms
- Error Correction Function
- Built-in ECC corrects up to 15-bit per 512-Byte

