

SDM SST SATA DOM

Model Type	SDM-SST-4G-V	SDM-SST-8G-V	SDM-SST-16G-V	SDM-SST-32G-V
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	30 x 21 x 4.8mm			

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

