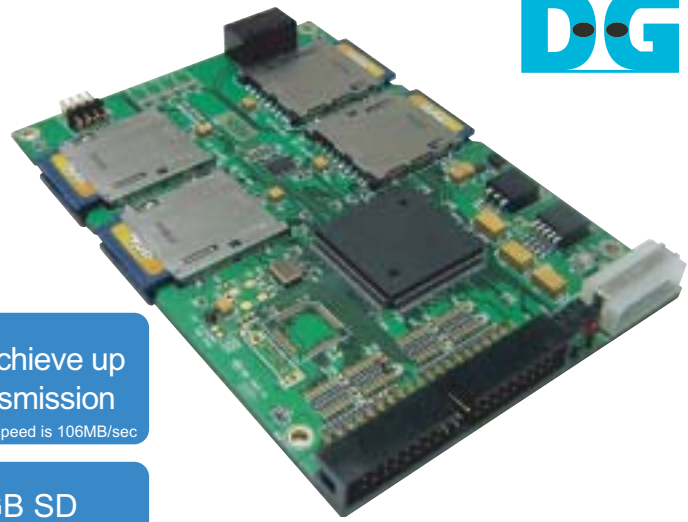


**SD card mounted,
Ultra High-speed/Large capacity Disk**



Ultra High-Speed

RAID0 (Striping) with 8 SD cards achieve up to 111MB/sec* ultra high-speed transmission

* Reading. Writing maximum speed is 106MB/sec

Large Capacity

Large capacity up to 32GB by 4GB SD card 8 pcs

High Reliability

Improve production lifetime compared with HDD, because no physical drive parts

Easy

Compatible size and interface with 3.5 inch IDE-HDD. Light and portable.

- No Driving noise
- Low power consumption
- Optional SD card (1/2/4/8)
- Support WindowsVista/XP

SD-ATA disk is ATA conversion board that allows striping transmission by 8 SD cards. It supports DMA mode6 and achieves up to 111MB/s reading and 106MB/s writing transmission speed. It is compatible with 3.5 inch ATA-HDD. Default interface is parallel ATA and we prepare serial ATA version too. SD-ATA disk is the best solution for such environments that require high reliability, high endurance and high-speed transmission that HDD cannot be used.

Suitable for various environments



POS system or web server, where are necessary to be high-speed boot up and recovery when hangup

High-speed Recovery



Places where built-in equipment is installed and difficult to replace

Long Lifetime



Outdoor where requires toughness

Durability



Vibrating environment such as car

Tough to Shock



High-speed data transmission such as broadcast, communication and measurement instrumentals

High-speed Transmission

