

## 2011 Industrial and Embedded Product Line

Series Name	Form Factor	Host Interface	Capacity	Sustained Transfer Rate (max)	Temp. Range	Features	
<b>PATA</b>							
SLC	MFD10P	1.0-inch/ CF form factor	UDMA 0-4 MWDMA 0-2 PIO 0-4	128MB - 16GB	Read: 45MB/s Write: 35MB/s	-40°C to +85°C	Partition Based Write Protect Password Lock SMART
	MDP44P	44-pin Drive On Module	UDMA 0-4 MWDMA 0-2 PIO 0-4	1GB - 4GB	Read: 45MB/s Write: 35MB/s	-40°C to +85°C	S/W Write Protect Password Lock
	HFD10P	1.0-inch/ CF form factor	UDMA 0-4 MWDMA 0-2 PIO 0-4	1GB - 8GB	Read: 39MB/s Write: 25MB/s	-40°C to +85°C	TRUESSD® Controller TRUESSD® SMART Partition Based Write Protect Password Lock S/W Secure Erase
	HFD25P	2.5-inch	UDMA 0-5 MWDMA 0-2 PIO 0-4	4GB - 64GB	Read: 66MB/s Write: 55MB/s	-40°C to +85°C -20°C to +85°C (64GB)	
	HFD35P	3.5-inch	UDMA 0-5 MWDMA 0-2 PIO 0-4	4GB - 64GB	Read: 66MB/s Write: 55MB/s	-40°C to +85°C -20°C to +85°C (64GB)	
<b>SATA</b>							
SLC	CFAST™	1.0-inch	SATA 1.5Gbps / SATA 3.0Gbps	2GB - 32GB	Read: 110MB/s Write: 80MB/s	-40°C to +85°C	S/W Secure Erase H/W Write Protect Partition Based Write Protect Password Lock SMART Access LED Drive Health LED
	HFD25S	2.5-inch	SATA 1.5Gbps	4GB - 64GB	Read: 66MB/s Write: 55MB/s	-20°C to +85°C	TRUESSD® Controller TRUESSD® SMART Partition Based Write Protect Password Lock S/W Secure Erase
	HFD35S	3.5-inch	SATA 1.5Gbps	4GB - 64GB	Read: 66MB/s Write: 55MB/s	-20°C to +85°C	
<b>SCSI</b>							
SLC	HFD35C	3.5-inch / 50-pin	SCSI-2	1GB - 8GB	5MB/s 10MB/s (FAST) 20MB/s (FAST-20)	0°C to +60°C	Access LED (optional)
	HFD36D	3.5-inch / 68-pin	Ultra-3 SCSI	4GB - 64GB	160MB/s	0°C to +85°C	
	HFD38D	3.5-inch / 80-pin	Ultra-3 SCSI	4GB - 64GB	160MB/s	0°C to +85°C	
<b>USB</b>							
MLC	UDRW G4	Type-A USB	USB 1.1/2.0	2GB - 32GB	Read: 30MB/s Write: 10MB/s	0°C to +70°C	Hidden Memory Zone CD-ROM partition HDD setting
<b>SD / microSD</b>							
MLC	NSD4	SD / SDHC	SD	2GB - 32GB	Speed Class - 4	-25°C to +85°C	Revision Controlled EOL announcement 1-year Warranty
SLC	NSDA	SD / SDHC		4GB - 16GB	Speed Class - 10		
MLC	MSDx	microSD / microSDHC		2GB - 16GB	Speed Class - 4		

\*Specifications subject to change.