

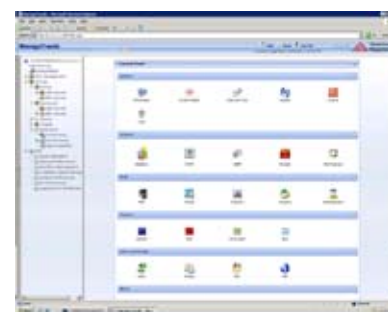
StorTrends® 1300ia 1U ADVANCED IP-SAN Appliance



The StorTrends 1300ia is a 1U IP-SAN and NAS Network Storage Solution with SATA Drives up to 4 TB, with the full-featured Advanced version of StorTrends iTX 2.7 Data Storage Software. This dual dialect rack-mount storage appliance manages both block and file data in a form factor that is perfect for departments, branch offices, and small or home office (SOHO) users. Ideal for either primary or secondary storage, it provides enterprise-level features at an attractive price.

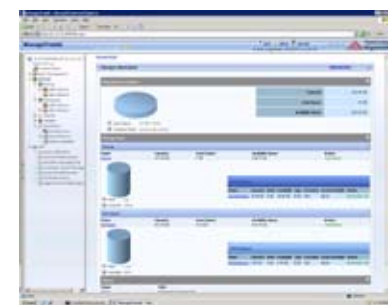
Because the StorTrends 1300ia supports iSCSI, block applications like Microsoft® Exchange and Oracle® can be deployed or stored on the same server as traditional file services and storage. This model comes preinstalled with the full-featured Advanced version of StorTrends iTX, and includes features for sophisticated storage management such as High Availability, Data Snapshots, Synchronous and Asynchronous Replication, and much more.

HARDWARE FEATURES	Hardware	StorTrends 1300i ADVANCED IP-SAN with SATA Drives
	Form Factor	1U, 4 bay
	Weight	45 lbs. / 20.4 kg
	Dimensions	1.7" (43 mm) H x 17.2" (437 mm) W x 25.6" (650 mm) D
	Power Supply Redundant	Yes
	Power Supply Hot-swappable	Yes
	Fan Hot-swappable	Yes
	CD-ROM Drive	Yes
	Hard Drive Bays	4
	Hard Drive Interface	SATA
	Drives Hot Swappable	Yes
	Available Hard Drives	250 GB, 500 GB, 750 GB, 1 TB
	Maximum Capacity	1 TB, 2 TB, 3 TB, 4 TB
	Processor (CPU)	Intel® Core™ 2 Duo
	Number of Processors	1 processor
	Memory	2 GB DDR2
Network Interface Controller (NIC)	Two (2) Gigabit Ethernet ports	
RAID Controller	Software RAID only	
RAID Support	0, 1, 5	



StorTrends iTX Control Panel

SOFTWARE FEATURES	iSCSI Support	Yes
	NAS Support	Yes
	Advanced Snapshot Module	Yes
	Maximum Number of Snapshots	1022 snapshots per container
	Synchronous Replication	Yes
	Asynchronous Replication	Yes
	Snapshot Assisted Replication (SAR)	Yes
	Journal Assisted Replication (JAR)	Available on 3200ia IP-SAN model only
	WAN Data Services (WDS)	Yes
	OS-agnostic High Availability (HA)	Yes
	Continuous Data Protection (CDP)	Available on 3200ia IP-SAN model only
	Thin / Auto Provisioning	Yes
	Information Lifecycle Management	Yes
	Capacity Expansion with StorTrends 3201j JBOD	Available on 3200ia IP-SAN model only



StorTrends iTX Capacity Monitor Screen

Each StorTrends IP-SAN and NAS Appliance features dual dialect StorTrends iTX Data Storage Software. The features included in the ADVANCED version of StorTrends iTX are shown above.

StorTrends®
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