

StorTrends® 2400nm 2U INTERMEDIATE NAS Appliance



The StorTrends 2400nm is a 2U NAS Storage Solution with twelve hot-swappable SATA drives for up to 12 TB of storage capacity, with the Intermediate version of StorTrends iTX 2.7 Data Storage Software. This rack-mount NAS storage appliance has the storage capacity to support departments, branch offices, and small to medium sized business (SMB) users. Ideal for either primary or secondary file storage, it provides many advanced features and superior manageability at a price that is attractive to SMBs.

AMI's StorTrends 2400nm NAS appliance offers the flexibility and performance to be an ideal alternative to traditional Direct Attached Storage (DAS) environments. StorTrends NAS appliances make it simple to centralize file data storage from Windows®, Linux, and Mac® clients across an existing Ethernet network. Easy to install, the StorTrends 2400nm enables an administrator to coordinate all functions related to the discovery, management, tracking and planning for future storage growth.

HARDWARE FEATURES	Hardware	StorTrends 2400nm NAS with SATA Hard Drives
	Form Factor	2U, 12 bay
	Weight	52 lbs. (23.6 kg)
	Dimensions	3.5" (89mm) H x 17.2" (437mm) W x 25.5" (648mm) D
	Power Supply Redundant	Yes
	Power Supply Hot-swappable	Yes
	Fan Hot-swappable	Yes
	CD-ROM Drive	Yes
	Hard Drive Bays	12
	Hard Drive Interface	SATA
	Drives Hot Swappable	Yes
	Available Hard Drives	1 TB
	Maximum Capacity	12 TB
	Processor (CPU)	Intel® Core™ 2 Duo
	Number of Processors	1 processor
	Memory	2 GB DDR2
Network Interface Controller (NIC)	Four (4) Gigabit Ethernet ports (optional up to 6 NICs)	
RAID Controller	Software RAID only	
RAID Support	1, 5	



StorTrends iTX Control Panel

SOFTWARE FEATURES	iSCSI Support	Available on IP-SAN Models only
	NAS Support	Yes
	Advanced Snapshot Module	Yes
	Maximum Number of Snapshots	128
	Synchronous Replication	Available on IP-SAN Models only
	Asynchronous Replication	Yes (Snapshot Assisted Replication)
	Journal Assisted Replication (JAR)	Available on IP-SAN Models only
	WAN Data Services (WDS)	Yes
	OS-agnostic High Availability (HA)	Available on ADVANCED models only
	Continuous Data Protection (CDP)	Available on ADVANCED models only
	Thin / Auto Provisioning	Yes
	Information Lifecycle Management	Available on ADVANCED models only
	Capacity Expansion with StorTrends 3201j JBOD	Available on ADVANCED models 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 INTERMEDIATE version of StorTrends iTX are shown above.

StorTrends®
storage without boundaries™



American Megatrends Inc. | www.ami.com | 5555 Oakbrook Parkway, Suite 200 | Norcross GA 30093 | t: 770.246.8600
Sales & Product Information: sales@ami.com | t: 800.828.9264
Technical Support: support@ami.com | t: 770.246.8645