

Arena

The Disk Array

Specialist

Orion 410ST/410SR NAS

High-performance Network Attached Storage

Arena launches all new Orion 410ST/410SR NAS for SMB or local data bank applications. The Orion 410ST/410SR NAS combines advanced hardware-design and software-technology to deliver total security, high performance and seamless cross-platform centralized data management.

Product Highlights

- Supports latest Linux kernel 2.6 XFS file system
- Cross-platform file-sharing under Windows (SMB3.0), Mac (AFP3.1) and Linux (NFS) protocol
- Supports Microsoft Active Directory Service (ADS), Microsoft NT Domain Controller (PDC) and Unix Network Information Service (NIS) network security
- Supports single volume size up to 16TB
- Supports NAS to NAS Share Replication function (N-Sync)
- Supports Active backup client and server data through AFP, SMB (B-Sync)
- Firmware remotely upgradeable via web
- Easy configuration, installation and maintenance

FEATURES AND BENEFITS

Superior Performance

- All new AMD LX800 CPU hardware architecture enables Orion 410ST/410SR higher performance and system reliability. Gigabit Ethernet Interface delivers SAN-like data-transferring-speed.

Increased Data Availability

- RAID Levels JBOD, 0, 1, 3 & 5, various RAID Features and embedded NAS Backup functions in NAS OS guarantees always on-line data access & scheduled backup demands.

Seamless Compatibility

- Orion-410ST/410SR is fully compatible with major operation and fine tune for Image Processing Applications.

Seamless Compatibility

- Web browser-based management interface and multiple languages supported makes Orion 410ST/410SR friendly and easy to use.





Technical Specifications

Model No.	ORION 410ST		ORION 410SR	
CPU	AMD LX800			
Memory	256MB DDR RAM			
Disk Interface	SATA II x 4			
Network Interface	1 port 10/100/1000 Ethernet			
UPS Interface	1 port USB 2.0			
Network Transport Protocols	TCP/IP, Apple Talk			
File Sharing Protocols	Microsoft Networks (SMB 3.0/CIFS), Linux (NFS V2/V3), FTP, Apple Share (AFP 3.1)			
Other Management Protocols	NTP, SNMP			
IP Address Option	DHCP Client, Manually IP set up			
Supported Client Type	Microsoft Windows 98/ME/2000/XP/NT/2003, Macintosh System 9.x, 10.x, Linux/Unix			
Supported Web Browser	IE 6.0, SAFARI 1.2 or above			
Network Security	Microsoft Active Directory Service (ADS), Microsoft NT Domain Controller (PDC), Unix Network Information Service (NIS)			
Windows Security	User Level, File Level (ACL), NT Domain Authentication			
Max. File System Size	16TB			
Data Synchronize	N-Sync, B-Sync			
Event Notification	SMTP, Beeper			
RAID Levels	0, 1, 3, 5, JBOD			
RAID Functions	Disk Roaming, Hot Swap, Auto-rebuilding, Strip Size Option			
LCD Function	Network Status, System Status			
System Management	Web Browser-based Administration, LCD Display			
Power Supply	180W			
AC Input Voltage	100 to 220 V			
Safety Regulatory	UL, CUL, CB			
EMC Standard	FCC, CE, C-Tick, BSMI			
Dimension	Physical	312(L) x160(W) x236(D)mm	566(L) x487(W) x43(D)mm	
	Package	450(L) x265(W) x390(D)mm	800(L) x610(W) x190(D)mm	
Weight	Physical	6.5kg	8.4kg	
	Package	9.1kg	13.5kg	

Specifications and product offerings subject to change without notice.
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Headquarters

MaxTronic International Co., Ltd.
<http://www.maxtronic.com.tw>

U.S.A Office
<http://www.maxtronic.com>

China Office(Beijing)
<http://www.maxtronic.com.cn>