

## Network storage from the company that set the data storage standard.

Since 1980, iomega® has continually set new standards in data storage solutions. More than 60 million consumers and businesses have trusted iomega products to share, store, organize and protect their important information. With the introduction of high-capacity network storage solutions, iomega now offers growing businesses an easy-to-manage, high-performance and cost-effective way to confidently manage and protect their growing data.

### Service and support when you need it.

A One-year Parts and Labor Limited Warranty with Next-Business-Day Replacement Parts provides investment protection for your iomega NAS A300u. For added peace of mind, purchase a two-year extended service plan to give you three full years of parts and labor coverage.

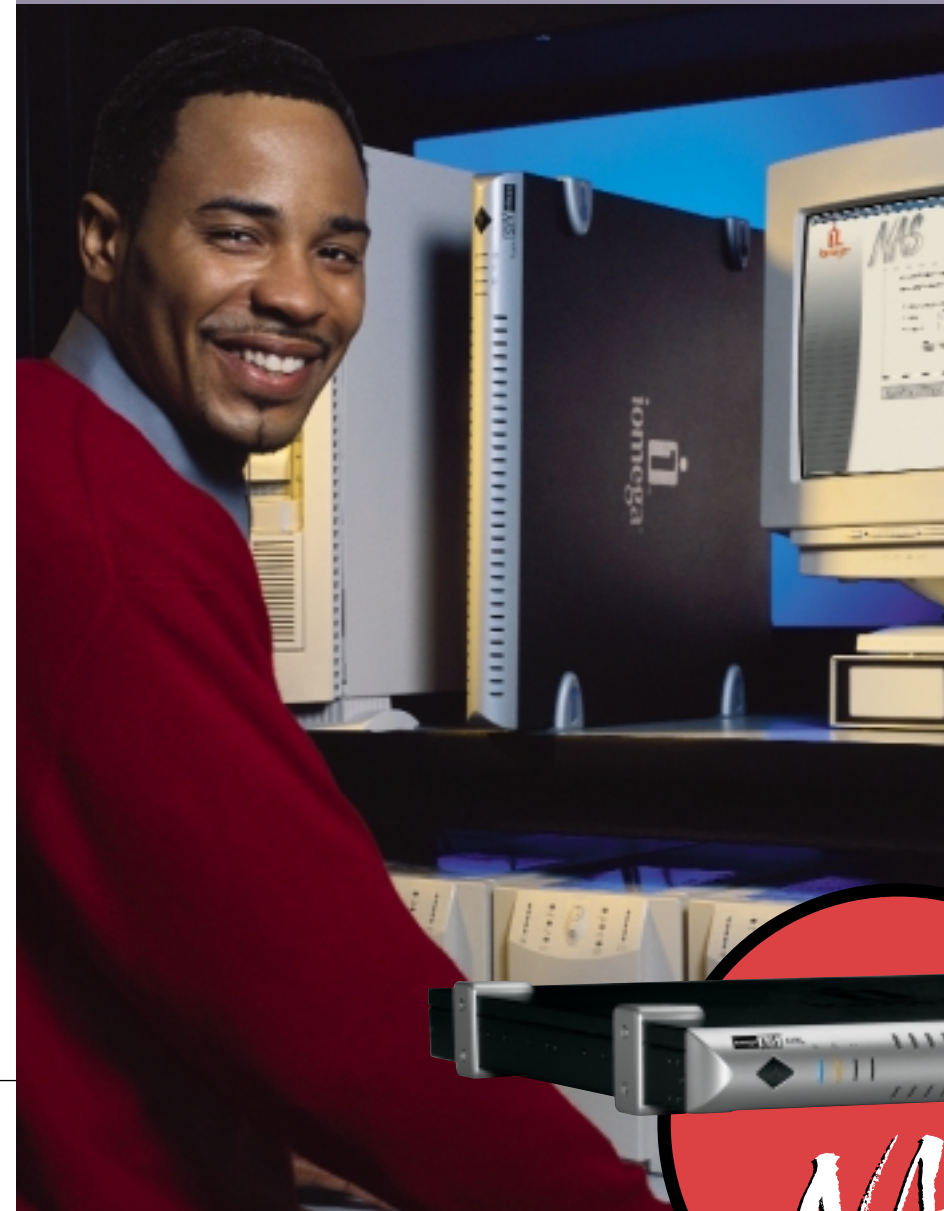
### For specially trained and dedicated iomega® NAS Technical Support Representatives:

- Call **1-888-4IOMEGA** (1-888-446-6342)  
Monday – Friday, 9:00 a.m. – 10:00 p.m. (ET)
- E-mail: Visit [iomega.com/support](http://iomega.com/support)  
(4-hour response time)

Your optimum iomega NAS solution may be closer than you think.



iomega IoLink Resellers can help you identify, purchase, install, maintain and support the best iomega NAS solution for your growing business. To find an iomega IoLink Reseller near you, visit [iomega.com/nas](http://iomega.com/nas).






## Affordable and reliable network storage and data protection.

*Easy to install and manage network storage solutions that allow multi-platform file sharing and data consolidation.*

*Maximum file protection for increased system availability and data reliability.*

*Premier performance with more than 2X the throughput of similar products.*

## Remember iomega for all your desktop data storage needs, too.

HDD	Up to 30GB	Zip® Drives	Up to 250MB	CD-RW	For 650MB CDs
Engineered for maximum data protection and portability, iomega HDD 20GB and 30GB Portable Hard Drives are available with USB 2.0 and FireWire® connectivity.		Featuring QuikSync™ automatic backup software, 250MB and 100MB iomega Zip® Drives are synonymous with desktop storage and protection.		For the fastest way to create and burn CDs, choose an iomega CD-RW Drive with up to 40x12x48 write/rewrite/read speeds, Buffer Underrun Protection and iomega HotBurn® software included.	

iomega's specific customer support policies (including fees for services) and procedures change as technology and market conditions dictate. To obtain information about iomega's current policies, please visit [iomega.com/support/policy.html](http://iomega.com/support/policy.html) or call 1-888-4IOMEGA (1-888-446-6342). \* The software distributed with this product is provided on the condition that the purchaser accept the terms of the License Agreements included with product. • Copyright ©2002 iomega Corporation. All rights reserved. iomega, the stylized "i" logo, the NAS brand block, QuikSync and the QuikSync brand block are either registered trademarks or trademarks of iomega Corporation in the United States and/or other countries. Microsoft, Windows and Windows NT are either registered trademarks or trademarks of Microsoft Corporation in the United States and/or other countries. Mac and FireWire are registered trademarks of Apple Computer, Inc., in the United States and/or other countries. Certain other product names, brand names and company names may be trademarks or designations of their respective owners.

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For the latest pricing or to find a Reseller near you, visit [www.iomega.com/nas](http://www.iomega.com/nas)



Add storage to your network.

Affordably and quickly.

- ▶ 120GB of dedicated capacity
- ▶ RAID 0, 1, 5 data protection
- ▶ Integrated design with direct-to-network connectivity
- ▶ Intuitive Web-browser-based system management tool
- ▶ More than 2X the throughput of similar products
- ▶ Up to half the cost of a general-purpose server

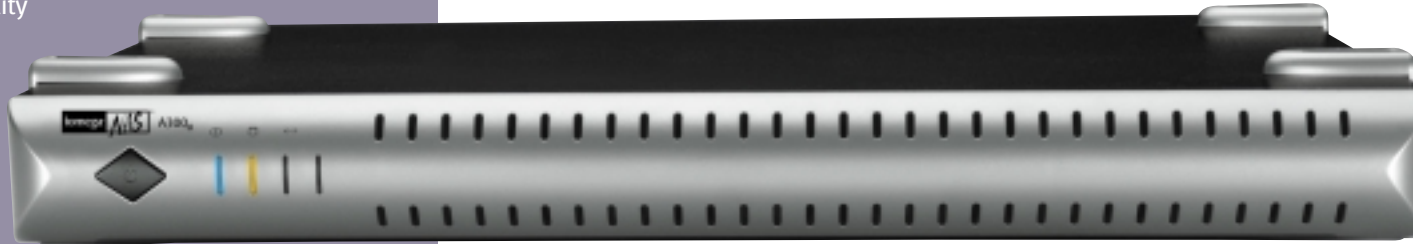


# WITH THE IOMEGA® NAS A300<sub>u</sub>, SUPPLEMENTAL NETWORK STORAGE IS SIMPLE AND AFFORDABLE.

The Iomega Network Attached Storage (NAS) A300<sub>u</sub> server appliance puts a high-performance, simplified data storage solution within reach, even for those with the most modest IT budgets. Designed for multi-platform data consolidation and file sharing, an Iomega NAS server frees a general-purpose server (GPS) from data storage tasks, resulting in greater GPS efficiency.

An ideal solution for those with limited IT resources and staff, Iomega NAS A300<sub>u</sub> servers are easy to install, fast to deploy and simple to manage for cost-effective capacity without complexity. Plus, with 120GB capacity, RAID 5 data protection and more than 2X the throughput of similar products, you get a high-capacity, high-performance, high-availability solution for data accessibility and security – at up to half the cost of a general-purpose server.

- ▶ Industry-leading performance and data reliability
- ▶ Low purchase cost and total cost of ownership
- ▶ Easy installation with no network downtime
- ▶ Maximum compatibility with current technology investments
- ▶ Transparent storage, sharing and protection of data across multiple platforms
- ▶ Flexible remote system management tool
- ▶ Enhanced network efficiency and performance



## RAID-Redundancy means better performance and data security.

RAID, or Redundant Array of Independent Disks, is a data storage technology that maximizes data availability by spreading it across multiple drives. With RAID, all of your business-critical data is automatically safeguarded from loss or damage. In general, a higher RAID number represents better data security. Servers with RAID 5 capabilities, such as Iomega NAS servers, provide exceptionally high levels of data protection, speed and capacity. For more information on RAID, check out RAID Storage 101 at [www.iomega.com/nas/raid.pdf](http://www.iomega.com/nas/raid.pdf).

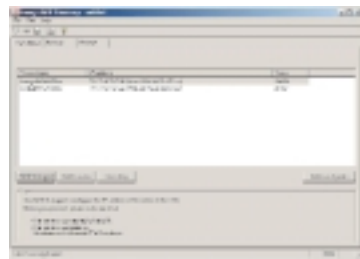
NAS A300 <sub>u</sub>	
Part Number	32369
Capacity	120GB
Drives	Three 40GB Fast Ultra ATA-IDE
Data Protection	RAID 0, 1, 5
Network Connection	Single 10/100 Base-T Auto-sensing Ethernet
Processor	Intel® Celeron® 900MHz
RAM	128MB
Operating System	UNIX-based

### Iomega NAS Discovery Management Tool

The Iomega NAS Discovery Management Tool provides an intuitive interface with remote management flexibility and convenience.



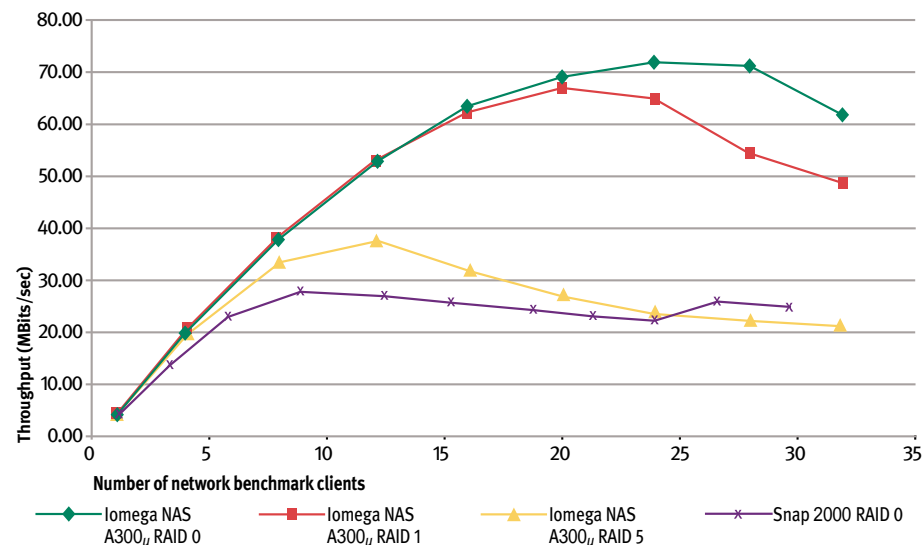
Encrypted login for the administrator protects against unauthorized access.



Access and manage all client data, NAS backup and restore preferences from anywhere on the network.

### Experience more than 2X the throughput of similar devices.

Using network benchmark testing, the Iomega NAS A300<sub>u</sub> posted the highest average throughput scores of the tested devices. When configured for RAID 0, the Iomega NAS A300<sub>u</sub> posted a peak throughput score of 71.63 MBits/second at a load of 240 users.\*



\*One network benchmark client is equivalent to 10 real-world users.

### Software Included<sup>1</sup>

**Iomega QuikSync™ Software**  
Protecting critical client data is hassle free with Iomega QuikSync™ software. Copies of designated files are automatically saved and maintained on the NAS server based on preferences set by the NAS administrator. Customize your optimum backup schedule or choose continuous automatic backup.

**RAID (Redundant Array of Independent Disks)**  
Data is duplicated across multiple drives in various schemes for enhanced data protection and availability. If one drive fails, data is still accessible via RAID members.

**Client Backup and Restore**  
Powerful client backup and restore wizard utility provides asynchronization of file data.

**NAS Backup and Restore**  
Backup and restore all data maintained on the Iomega NAS through user/group accounts and system settings. Allows instant file-system recovery by reverting back to a specified data volume. Recovers Gigabytes of data in minutes and provides disaster recovery.

### User Level Management

**Security**  
Designate a list of local users and groups with password-protected access; limit and/or establish user-level access to folders.

**Disk Quotas**  
Help administrators track or enforce storage limits on a per user basis.

### Specifications

**Network Transport Protocols**

- TCP/IP
- NetBEUI
- IPX
- AppleTalk

**Network File Protocols**

- Microsoft® Networks (CIFS/SMB)
- Novell NetWare (NCP)
- Apple (AFP)
- UNIX (NFS)
- Internet (HTTP 1.0)\*

**Automatic IP Address Assignment**  
Supports DHCP, BOOTP and RARP

**Network Client Types**

- Microsoft® Windows® 95/98/NT® 4.0/2000/Me/XP
- Novell NetWare
- Red Hat Linux 6.2 and 7.0
- UNIX: Sun OS and Solaris
- Mac® OS 7.5.5, 7.6, OS 8.x, 9.x, X

**Network Security Integrates with:**

- Microsoft NT® Domain Controller
- Novell NetWare Servers (Bindery)
- UNIX Network Information Services (NIS)

**Network Connection**

- Auto-sensing 10 Base-T and 100 Base-TX
- Single RJ-45 network connection

**Server Emulation**

- Microsoft NT® 4.0
- AppleShare 6.0
- NetWare 3.12
- NFS 3.0

**Dimensions (Width x Depth x Height):**  
17.25 in. (43.2 cm) x 17.5 in. (44.5 cm) x 1.72 in. (4.4 cm)

**Weight**  
15.0 lbs. (6.82 kg)

**Power Rating**  
150W, 100-240 VAC, 50-60Hz, auto-sensing

**Agency Certifications**  
UL, cUL, FCC Class B

### File Protection

**Multiple File System Options**  
Maximum file protection or enhanced performance configurations include:

- **RAID 0 (disk striping)**  
One large virtual drive with data striped across all physical drives (no loss in usable capacity)
- **RAID 1 (disk mirroring)**  
Second set of drives duplicates the first set for maximum data protection (50% usable capacity)
- **RAID 5 (disk striping with parity)**  
Data and parity information are distributed across all drives so the system tolerates the loss of one drive

### Warranty

- One-year Parts and Labor Limited Warranty with Next-Business-Day Replacement Parts
- Purchase a two-year extended service plan for three full years of parts and labor coverage Part No. 32440

### Technical Support

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\*HTTP 1.0 Network File Protocol Support for Iomega NAS System Administration only.