

Backup Intermediary *Solution Guide*



Easily support and manage your backup

iomega® NAS file servers provide the interoperability of a general purpose server at the cost of a tape-based solution

Every organization generates mission critical data that is archived on a regular basis. Often times, this important data is stored on a tape backup system to keep costs low. But with a tape-based system you get interruptions and an increase in network traffic—which may result in system delays. You need a backup intermediary solution that removes these obstacles. This solution must be efficient, low-cost and deliver random-access speed.

There is an affordable, simple-to-use and easy-to-install network solution for your backup intermediary storage needs. iomega Network Attached Storage (NAS) appliances deliver cross-platform compatibility, support for a variety of backup agents and reliable data protection.

Add storage and backup to your network affordably and quickly

iomega NAS servers provide low-cost, high-speed solutions for intermediary backup of workgroup PCs, servers or other devices. Your backup agent can be preinstalled or can be added to the system without issue.

- ▶ Low cost, high-speed, and online backup of active server files
- ▶ Efficient incremental backup and rapid restore
- ▶ Free up LAN resources and alleviate bottlenecks
- ▶ Limit downtime and plug-and-play installation
- ▶ Reliable, easy-to-use and multi-platform

With iomega NAS servers, you have a choice of capacities, operating systems, device connectivity, performance and data reliability as well as features for maximum compatibility. iomega NAS servers maximize data accessibility by consolidating multiple formats and data types on a server appliance designed solely to store, serve and protect mission critical backup. With plug-and-play connectivity, you can deploy your iomega NAS server in less than 15 minutes. And if you need more capacity, just add another iomega NAS—for a truly scalable and affordable backup storage.



Storage relief for your network.

iomega NAS.

Additional Solutions Guides:

- ▶ Branch/remote office storage and collaboration
- ▶ CAD/CAM, creative imaging and graphics
- ▶ Critical data security
- ▶ Email storage
- ▶ Engineering firms
- ▶ Financial/accounting firms
- ▶ Law firms
- ▶ Medical institutions, hospitals, doctor clinics
- ▶ Online data warehousing
- ▶ Schools and universities
- ▶ Service providers
- ▶ Software distribution
- ▶ Storage consolidation
- ▶ Student computer labs
- ▶ Workgroup file sharing/backup and recovery



*For more information visit
www.iomega.com/enterprise/nas or call your
 iomega Inside Sales Representative at
 1-800-447-6077*

Backup Intermediary



iomega® NAS server advantages vs. a general-purpose server

- ▶ Up to a 50% lower purchase cost
- ▶ Significantly lower total cost of ownership
- ▶ Easy installation with no network downtime
- ▶ Deployment in under 15 minutes
- ▶ Automatic data consolidation and file sharing among all Windows®, Macintosh®, NetWare®, UNIX and Linux clients
- ▶ As little as four hours per year in ongoing maintenance
- ▶ Remote management flexibility and convenience

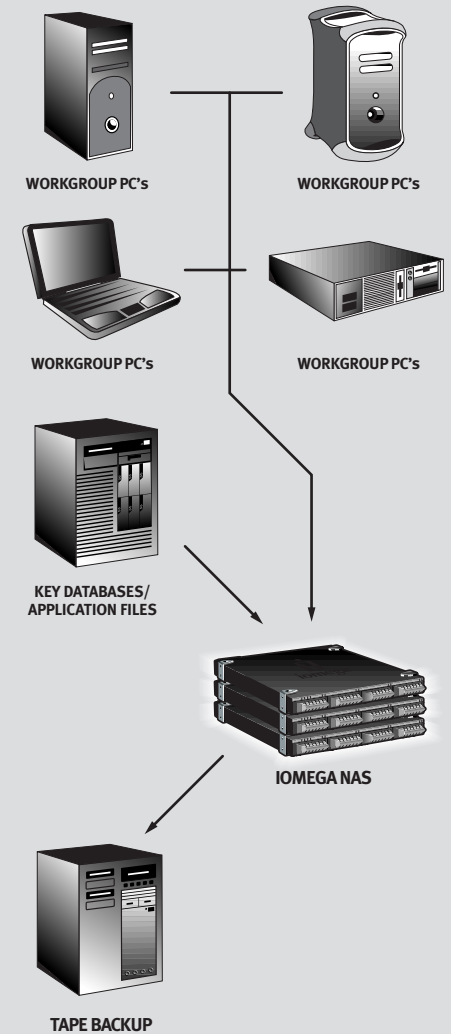


iomega® QuikSync™ 3 Software

Protecting critical client data is hassle free with iomega QuikSync software. Copies of designated files are automatically saved and maintained on your iomega NAS server based on preferences set by your NAS administrator.

NAS Models	A300u	P400u	P400m	P405u	P405m	P410u	P410m
Capacity	120GB	160GB	160GB	320GB	320GB	480GB	480GB
Drives	3 x 40GB ATA drives	4 x 40GB Ultra Fast ATA-100 Front-Load	4 x 40GB Ultra Fast ATA-100 Front-Load	4 x 80GB Ultra Fast ATA-100 Front-Load	4 x 80GB Ultra Fast ATA-100 Front-Load	4 x 120GB Ultra Fast ATA-100 Front-Load	4 x 120GB Ultra Fast ATA-100 Front-Load
Hot-Swap Drives		Yes	Yes	Yes	Yes	Yes	Yes
File Protection	RAID 0,1,5	RAID 0,1,5,5+ Hot Spare	RAID 0,1,5	RAID 0,1,5,5+ Hot Spare	RAID 0,1,5	RAID 0,1,5,5+ Hot Spare	RAID 0,1,5,5+ Hot Spare
Network Connection	Single 10/100 Auto-Sensing	Dual 10/100 Auto-Sensing	Dual 10/100 Auto-Sensing	Dual 10/100 Auto-Sensing	Dual 10/100 Auto-Sensing	Dual 10/100 Auto-Sensing	Dual 10/100 Auto-Sensing
Connectivity				10/100/1000 GbE	SCSI	10/100/1000 GbE	SCSI
Operating System	iomega NAS OS	iomega NAS OS	MS Windows™ 2000 SAK	iomega NAS OS	MS Windows™ 2000 SAK	iomega NAS OS	MS Windows™ 2000 SAK

IOmega NAS BACKUP INTERMEDIARY SOLUTION



If you want an optimal backup intermediary solution, get an iomega NAS server today.

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 computer users 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 and cost-effective way to confidently manage and protect their data.



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