IBackup®

IBackup Professional Integrated
Data backup, storage, access and collaboration solution

‣ **Simple, secure, reliable and automated**
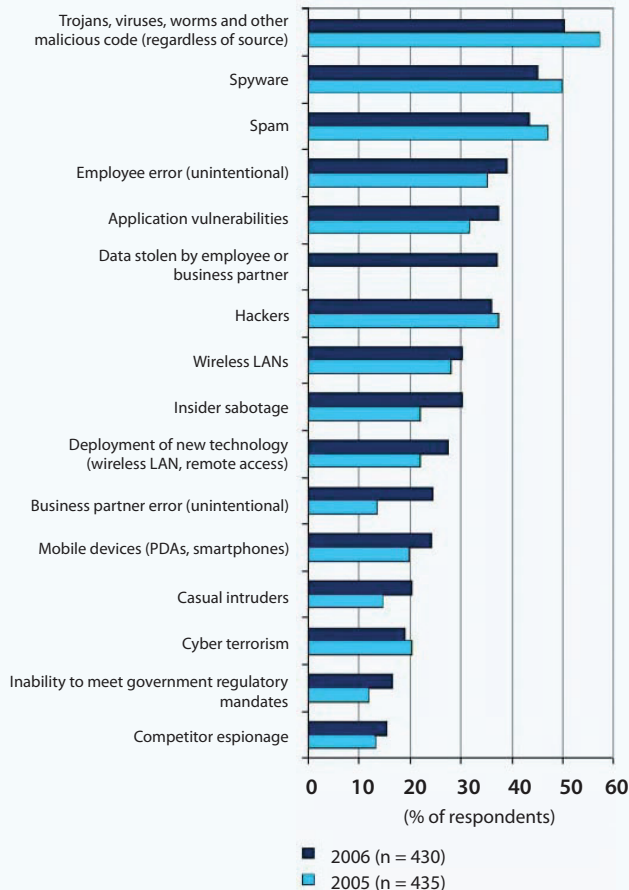‣ **24 x 7 data access over the web; online backup of databases**

Every corporate – big or small, needs its data to be available at all times in the interest of business continuity and to meet compliance mandates. Our online backup-as-a-service offering automates backups for the Windows desktops, laptops and servers. IBackup Professional reduces the total cost of ownership, as it needs no hardware or software add-ons and provides you the flexibility to add storage as your business scales.

Our enterprise-class solution does away with hassles associated with traditional tape based backup methods - requiring manual intervention to manage, being error prone and vulnerable to theft. It also negates risks posed by human errors, hardware crash, virus, theft, natural disasters etc - ensuring leading to improved productivity.

The scope of the subscription-based service encompasses online storage, collaboration, database backup, compliance assistance and disaster recovery.

Top 10 threats to enterprise security

Bar chart: Top 10 threats to enterprise security (% of respondents), categories listed top to bottom:
- Trojans, viruses, worms and other malicious code (regardless of source)
- Spyware
- Spam
- Employee error (unintentional)
- Application vulnerabilities
- Data stolen by employee or business partner
- Hackers
- Wireless LANs
- Insider sabotage
- Deployment of new technology (wireless LAN, remote access)
- Business partner error (unintentional)
- Mobile devices (PDAs, smartphones)
- Casual intruders
- Cyber terrorism
- Inability to meet government regulatory mandates
- Competitor espionage

X-axis: 0, 10, 20, 30, 40, 50, 60 (% of respondents)

■ 2006 (n = 430)
■ 2005 (n = 435)

Source: IDC, 2006

IBackup Professional at a glance

Compliance
Assists your business to meet mandates governing your industry

Affordable
Blends into your current IT infrastructure

Scalable
Add storage as your expand expands

Reliable
Periodic data backup to local RAID devices and optional periodic mirroring to an alternate data center for additional redundancy*

Secure
Encryption on data transfer and storage

Automated
Set and forget backups; requires no manual intervention or changing of tapes etc

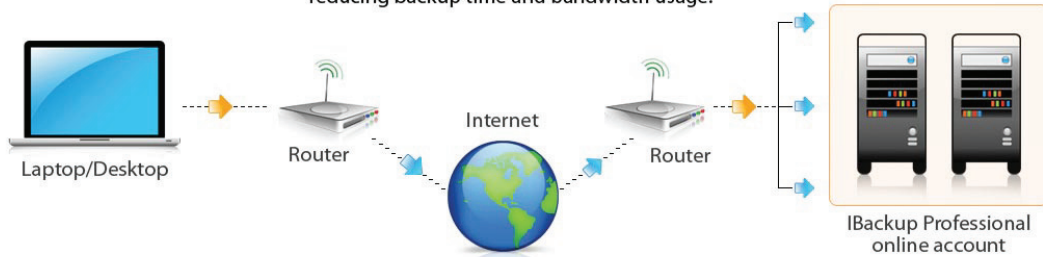**24 x 7 data access**
Round-the clock data access over the internet

Professional Support
Support over live chat, email and phone

* This is an optional feature involving additional charges. Write to us at support@ibackup.com to seek a quote on across the data center mirroring in addition to local data backup.

IBackup®

Backup and Restore process by IBackup Professional

IBackup Professional transfers only the modified portion of the files after full initial backup., reducing backup time and bandwidth usage.

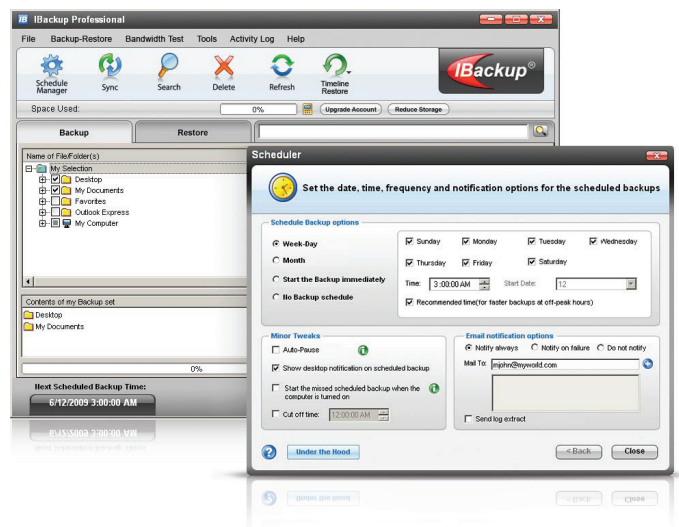Laptop/Desktop → Router → Internet → Router → IBackup Professional online account

Data Backup

File on Laptop/Desktop to be backed up → File transfer → 128-bit SSL encryption on data transfer → File stored → **Versions** Previously backed up copies of files

256-bit AES encryption on storage

The IBackup Professional application

The desktop client automatically pre-selects commonly backed up data for backup with a random after-hours schedule. Customization options include the provision to modify your Backup set and its schedule, notification and reporting options. IBackup Professional offers military grade encryption on storage and retains upto 30 most recent copies of all backed up files.

You can also backup your MS SQL Server / MS Exchange Server databases, MS Outlook files (.pst) and System State components to your online account, without interrupting the services.

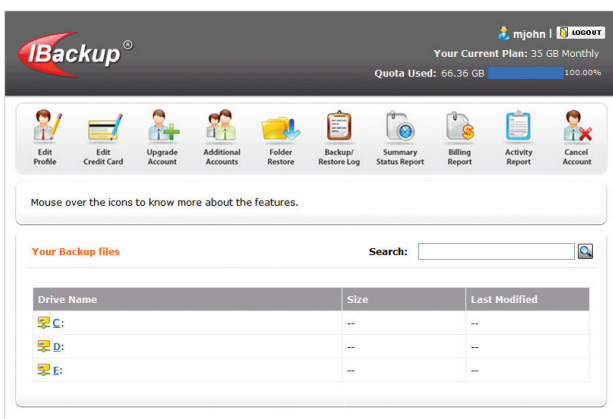Visit https://www.ibackup.com/ibackup-prof/ for details.

Browser based access

From the website, you have 24 x 7 access to your backed up data.

‣ Access backed up files/folders and restore to your PC

‣ Create and manage multiple accounts from a central console

‣ View summarized status of the scheduled online backups

Visit http://www.ibackup.com/ibackup-prof/online-backup-web-client.htm for details.

Features

Quick

‣ Incremental backups – only modified portions of files are backed up after full initial backup

‣ Data compression during transfers to optimize bandwidth usage

Secure

‣ Enhanced security with 128-bit SSL encryption on transfers

‣ 256-bit AES encryption on storage with a personalized encrypted key that is not stored anywhere on our servers

‣ Constant monitoring of our servers for any network attacks on a 24 x 7 basis, using sophisticated software tools

‣ Data resides on raid-protected industry leading NAS / SAN storage devices with multiple levels of redundancy

Simple

‣ Intuitive, wizard driven user interface for backup and restore

‣ Firewall friendly - compatible with proxy servers like HTTP / SOCKS

Performance

‣ Open and locked file backups

‣ Mapped drive backup – even in the system log-off mode

‣ Quick search to locate backed up files

Notifications

‣ Desktop and email notification on completion of backup

‣ Log reports on status of backups and restores – accessible even on the web

Ease of data restore

‣ Versioning to view and restore any previous backed up file copy

‣ Restore backed up data to any computer via the web

‣ Destination folder option for retrievals

Support

Pro Softnet Corporation,
IBackup Division,
26115 Mureau Road, Suite A,
Calabasas, CA 91302.

Monday - Friday,
6:00 AM to 6:00 PM PST

1-855-819-9948 within USA

1-818-403-3629 outside USA

Department Extensions:
Dial 1 for Tech support
Dial 2 for Sales
Dial 3 for Billing inquiries
Email: publicrelations@pro-softnet.com

Compliance

IBackup Professional assists your business meet federal mandates such as HIPAA, Sarbanes-Oxley (SOX), GLBA and SEC / FINRA.

Our online backup solution secures data by way of 128-bit SSL encryption on transfer and 256-AES encryption at rest - that prevents any tampering or alterations. Data access is date and time stamped by each user. However, the backed up data is easily accessible via any browser, anywhere, anytime.

Visit http://www.ibackup.com/ibackup-prof/online-backup-compliance.htm for details.

Rapid Serve

For quick initial backup of several gigabytes of data, IBackup Professional provides for physical transfer of data to a temporary storage device, shipped to you.

IBackup Professional will either send you External USB hard drives or Snapservers, depending on the size of the data that needs to be backed up.