



BackTrack Overview

Let's face it; our computers are a bigger part of life than ever before. We shop, work and play using computers. They've replaced stereos, encyclopedias, even the mailman. They've become journals, photo albums and canvases for our art.

But computers aren't perfect. Hard disks crash. Program and data files become corrupt, motherboards malfunction, CPUs call it quits taking our precious data with them.

The best defense is data backup. Backing up data is vital for businesses; lost information can cause a major crisis, or worse even lead to business failure. Individuals who don't backup computer data run the same risk. While this may not cause financial ruin, it can certainly be frustrating and even heartbreaking.

Yet few of us practice data backup?

"I'm too busy to backup my computer"

We are busy work, family and friends fill our days and leave us little time for boring things like computer maintenance.

"I don't know how to backup data"

Like preparing for a natural disaster, most of us understand how important data backup is, but don't know where to start. A big step is deciding how you are going to store the data you backup.

"My computer won't crash"

You've had your computer this long and haven't had any problems so far why worry about computer backup now? Think about it you always wear your seat belt even though you don't expect your car to crash everyday.

The choice is yours

In today's high-tech world of proliferates spyware and destructive viruses, you are in more danger of data loss than ever before. Computer viruses can cause unrecoverable loss if no data backup is available.

Data backup is about protecting the future of your data, because with computers, it isn't if you crash, it's when you crash

When data loss happens (not if), you can either grieve at your loss or simply restore your data with data backup software.

Presenting BackTrack

BackTrack Server is a LAN based solution that provides a real-time and reliable system for backing up and storing computer files. It is simple to install and configure, and extremely user friendly.

BackTrack User will run on ALL computers within your LAN and periodically send your valuable backup data to BackTrack Server. Your data is then securely stored and is only accessible by you, when you require it.

The BackTrack backup is intelligent - only updated / modified files are backed. Data is transferred to BackTrack Server after compression. Optionally the data may also be encrypted before being backed.

Data backup is about protecting the future of your data, because with computers, it isn't if you crash, it's when you crash.

In addition to storing your data on the BackTrack Server within your LAN, the BackTrack Server can further transfer the backed data to any remote FTP Server for a higher level of disaster recovery capability. Again, only updated / modified files are backed.

Benefits of BackTrack

Benefits For The Organization

- Implementation and monitoring of Data Backup Policies
- Implementation and monitoring of Disaster Recovery Plan
- Scheduled back-up for all users
- Scalability as per requirement
- Minimize Complexity
- Increased productivity and efficiency
- one point mechanism for LAN based AND online backups.

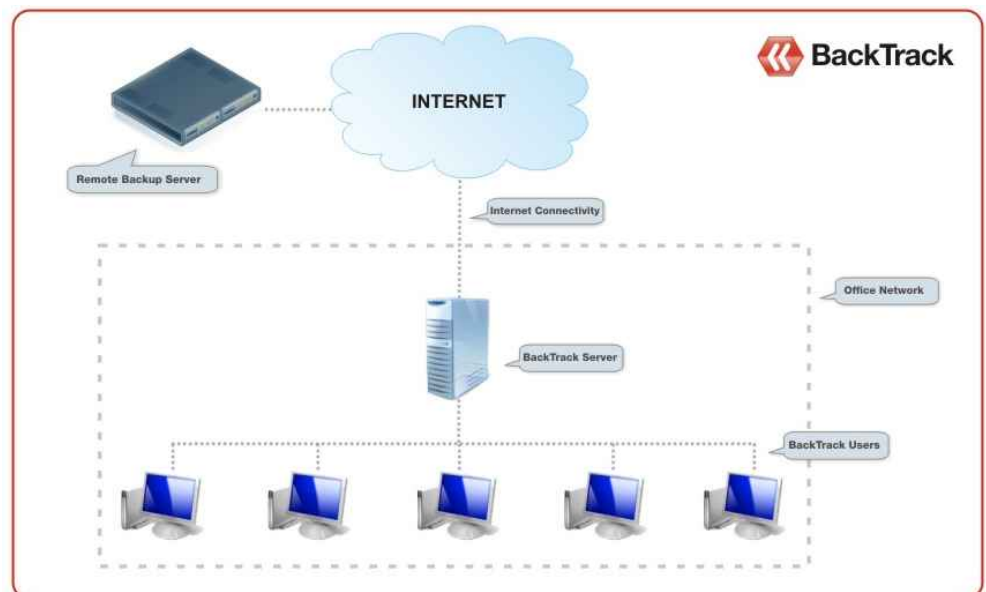
Benefits For The Administrator

- Single window administration and monitoring
- Central Storage Repository
- Comprehensive remote administration capabilities
- Easy recovery when required; no tape search; folder structure and file name maintained
- User level controls
- Detailed logging and statistics

Benefits For The User

- One time installation & configuration - then just forget it.
- If you want to go under the hood and make changes, you can do so at any time.
- Encryption of user data possible, for greater security (optional)

BackTrack has been developed in Java and can therefore run on any operating system. Also, essential backup management functionality have been pre-loaded and fine-tuned for improved performance.



Schematic Diagram Of BackTrack Solution

Features At-a-Glance

- **Type of Backup**
 - Full Backup
 - Incremental Backup
- **Backup Capabilities**
 - Individual Folder Backup
 - Individual File Backup
 - Files-In-Use Backup
- **Backup Scheduling**
 - Repetitive Scheduling
 - Absolute Scheduling
- **Advanced Features**
 - Backup Password Protection
 - Backup Password Encryption
 - Data Compression
 - File Filtering
- **Restore Features**
 - Restore File Paths
 - Restore Individual Files/Folders
 - Restores to a Separate Location

Resource Requirements

Operating System

As with all QLC products, BackTrack has been developed in Java and can therefore run on any operating system that supports the Java Virtual Machine (JVM). This includes (but is not limited to) Microsoft Windows 9x, Windows NT, Windows 200X family, Windows XP, Windows Vista, and most flavors of Unix and Linux.

System Requirements

- Pentium class or equivalent computer with a minimum of 1-GB RAM (2-GB recommended if using any flavor of Microsoft Vista) and a minimum of 20-GB of free disk space for the BackTrack storage system.
- Any POP and SMTP compliant email client like Outlook, Outlook Express, Eudora etc.
- Any standard web-browser - Internet Explorer, Mozilla Firefox, Opera, etc., (to access the BackTrack interface)
- Ethernet / Wireless access to the LAN

Network Requirements

- Wired or Wireless LAN with TCP/IP setup and configured
- Static IP address for the BackTrack server

Licensing Information

BackTrack is available in the 6 , 12, 25, 50, 100, 250, 500 and 1000 CAL slabs. Beyond the 1000-ID slab, customized value packs can be created based on specific request.

As with all QLC products, BackTrack has been developed in Java and can therefore run on any operating system that supports the Java Virtual Machine (JVM).

About QLC

QuantumLink Communications Pvt Ltd is a software development company based in Bombay, India. QLC designs and develops applications oriented towards getting the maximum productivity from the Internet, more specifically, in the areas of E-mail, Internet sharing and TCP/IP based knowledge management systems.

We take a lot of pride in offering excellent technology, via a high performance sales network backed by a knowledgeable and responsive support team - our orientation has always been to deliver significant value to our customers on a continuous and ongoing basis.

In addition to its flagship products – PostMaster Express & PostMaster Enterprise, QLC has over half-dozen software products in the market. With over 6,000 customers and over 13-years of proven technology expertise, QLC is working on a number of product ideas, all attempting to redefine Internet Protocols to achieve Internet Productivity.



QuantumLink Communications Pvt Ltd

AN ISO 9001-2000 COMPANY



Registered Office:	208, Shreepal Complex, Suren Road, Andheri (E), Mumbai 400 093, Tel: +91-22-4095-7700 Fax: +91-22-4095-7799, Email: sales.mumbai@qlc.in
Ahmedabad:	215, Sunrise Complex, Near Swaminarayan Mandir, Vastrapur Ahmedabad – 380015, Phone: +91-79-32408465, E-mail: sales.ahmedabad@qlc.in
Bangalore:	No 7,1st Floor, Cambridge Cross, Cambridge Layout, Bangalore – 560 008, Phone: +91-80-41152792, E-mail: sales.south@qlc.in
Chennai:	New No. 108, (Old No. 55& 56) Akshaya Plaza, 3rd Floor Harris Road Pudupet, Chennai – 600002, Phone: +91-44-42146882, E-mail: sales.chennai@qlc.in
Delhi:	E-13, 3rd Floor, East of Kailash, New Delhi -110065, Phone: +91-11-46546401-11, E-mail: sales.north@qlc.in
Hyderabad:	No. 3-5-1097, 2nd Floor, Opposite Blood Bank, Narayanaguda, Hyderabad – 500020, Phone: +91-40-32459900, E-mail: sales.hyderabad@qlc.in
Pune:	Sammohini, 720/4, 1st Floor, Near Hotel Ashwini, Off L.B.S. Road Pune – 411 030, Phone: +91-20-32518513, E-mail: sales.west@qlc.in

© Copyright QuantumLink Communications Pvt. Ltd., 2009 PostMaster Express, PostMaster Enterprise, MailServe & MailDirect are the registered trademark of QuantumLink Communications Pvt. Ltd. (QLC). Other company, product and service names mentioned in this document may be trademarks or services of others. The information contained in this document is provided for information purposes only and provided "as is" without warranty of any kind, express or implied. In addition, this information is based on QLC's current product plans and strategy which are subject to change without notice. Without limiting the foregoing, all statements regarding QLC future direction or intent are subject to change or withdrawal without notice and represent goals and objectives only. Nothing contained in this documentation is intended to, nor shall have the effect of, creating any warranties or representations from QLC (or its suppliers or licensors), or altering the terms and conditions of the applicable license agreements governing the use of software.