



# QlikView Server – Scaling Analysis for Everyone

## Simplifying analysis for everyone

QlikView is a complete software suite for business analysis. It is quick-to-deploy, easy-to-learn, and easy-to-use. QlikView is based on single architecture to cover all types of analysis and reporting needs for all organizations. QlikView's patented technology never restricts the end user in the pursuit of knowledge hidden in operational system data. QlikView easily scales to meet the needs of any organization. QlikView is revolutionary and introduces new rules in business analysis.


The last 10 years have seen organizations make significant investments in automating business processes. Now their attention has turned to improving the performance of these processes. The challenge is that information needed to drive improvements in these processes is trapped in the underlying operational systems. The QlikView business analysis suite allows organizations to measure monitor and track the performance of key processes. QlikView's click driven, visually interactive interface gives users instant access to top level metrics and record level detail, revealing unanticipated insights hidden in operational systems.

QlikView simplifies analysis for everyone. QlikTech's patented technology allows instant, in memory, manipulation of massive datasets on low cost hardware, allowing affordable widespread deployment of sophisticated analytic applications in days. Using QlikView organizations can gain business value quickly as they develop, modify, deploy, and – most importantly – use business intelligence applications. QlikTech is changing the game in business analysis, the new rules in business analysis are:

- **Fast time to value** – customers are live in less than 30 days, and most in a week.
- **Risk free** – available as a fully-functional free trial download.
- **Easy to use** – end users require no training.
- **Flexible** – unlimited dimensions and measures and can be modified in seconds.
- **Integrated** – fully integrated business analysis suite – power analysis, sophisticated applications, and simple reporting on a single architecture.
- **Powerful** – near instant response time on massive data volumes.

## Collaborative analysis

QlikView Server allows all users in an organization a common view of important corporate analysis. By working from the same data and viewing the same key metrics, everyone in the organization can share a common view of organizational goals and strategies. The QlikView Server allows users to share QlikView analysis collaboratively, allowing users to share analytical experiences and conclusions in real time. By driving collaboration and a common understanding, the QlikView Server drives organizational alignment and performance against shared goals.



## Scales to massive data sets

QlikView Server is a highly scalable solution which takes full advantage of the underlying hardware platform. QlikView Server can handle hundreds of millions of data records down to a transactional level. QlikView Server is available on both 32-bit architectures, and now has been specifically built and tuned for 64-bit architectures. This provides a nearly limitless capacity to read, query, and analyze data.

## Broad user access quickly

The true intelligence of business intelligence comes from the end users. QlikView Server allows organizations to deploy business analysis applications more broadly than ever before. Users connect to applications on QlikView Server using any of the QlikView client deployment options: zero-footprint DHTML client, ActiveX plug-in client, Windows client, or Java client. QlikView Server makes it simple to add incremental users, and ensure that everyone has access to the latest business analysis.

## Fast and incremental reload

QlikView Server loads data from disparate underlying data sources quickly and simply. Incremental data loads, and reloads of existing data rely on QlikView Data (QVD) files to speed data loads. Loading data from QVD files is 10 to 100 times faster than loading data from any other data source. By storing the bulk of historical or unchanged data as QVD files, applications can be incrementally reloaded in minutes instead of hours. Through this architecture QlikView Server architecture significantly reduces load on underlying operational and warehouse data sources even as organizations add users and new analyses.

## Security and access control

QlikView Server assures that each user has access only to the data and analysis to which they are authorized. Central administration of user access rights makes it easy for administrators to maintain and change rights and permissions. QlikView Server has native access to Microsoft ActiveDirectory to integrate security and access into an organization's existing authentication and access control strategy. With QlikView Server the right analysis is instantly available to authorized users.

## Always up to date analysis

With today's distributed workforce, QlikView Server provides a simple way for organizations to ensure that everyone has access to the latest data and analysis regardless of their location. Regardless of the client chosen – zero-footprint DHTML, Windows, ActiveX plug-in, or Java – QlikView Server provides access to the latest version of each QlikView application. QlikView Server is the central source for truth in an organization.

Memory utilization	QVS 32-bit	QVS 64-bit
32-bit Windows	2 GB	N/A
32-bit Windows 2000/2003 Advanced Server	3 GB	N/A
Windows XP Professional x64 Edition	4 GB	16 GB
Windows Server 2003 x64 Edition	4 GB	64 GB