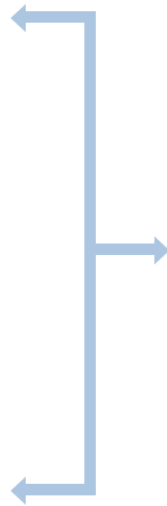
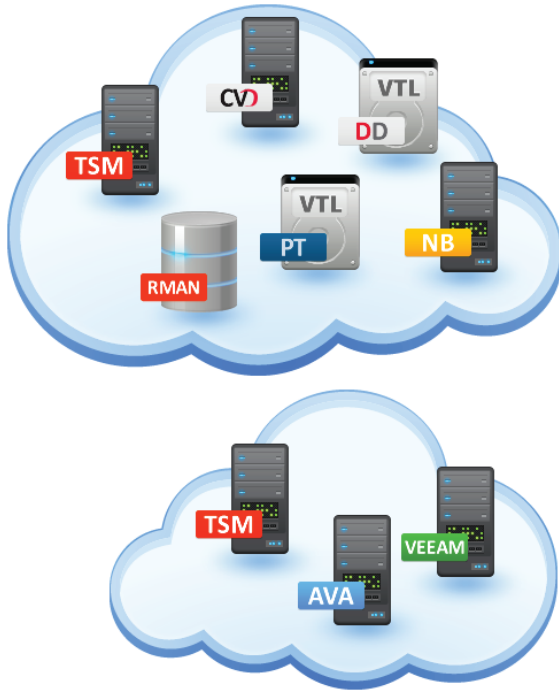




Rocket® Servergraph

Proactive Data Protection Management

Company IT Infrastructure



Backup environments are increasingly complex, demanding more attention and resources. Between acquisitions, multiple data centers, and specialized backup solutions, a leading industry analyst group reports the average corporation now has seven different backup systems. Trying to manage this mission-critical process in a heterogeneous environment while still staying conscious of cost is a challenge to storage managers everywhere. Rocket® Servergraph is the single pane of glass that makes the proactive operation of the smallest or largest enterprise backup and storage environment manageable.

Ensure You're Always Protected

Rocket Servergraph provides an in-depth, holistic view of your enterprise backup environment, enabling you to maintain complete data integrity and business

continuity. Servergraph offers reliable data protection management for your heterogeneous environment:

- ❖ Proactively monitors all major backup systems
- ❖ Monitors and reports directly on storage and deduplication devices
- ❖ Identifies issues in real-time for rapid isolation and resolution
- ❖ Creates efficiencies to free up costly resources
- ❖ Works effectively for cloud, on-premise, and hybrid installations
- ❖ Validates backups to meet compliance reporting requirements

Maximize Your Resources

Servergraph extracts the full value of your data protection hardware and software investment by



providing real-time automated reporting, alerting, monitoring, and forecasting, even in a mixed-solution environment. By detecting missed backups, deduplication inefficiencies and storage capacity issues, Servergraph gives you real-time visibility to take proactive action. It ensures compliance requirements are met for backup and restore processes. This approach ensures reliability of data protection, reduces the complexity of incidents, and minimizes the effort required to meet reporting needs. Most importantly, it enables you to contain potential damage or risk by identifying and addressing issues quickly—before disaster strikes.

Servergraph is a force multiplier. It is like adding team members who work 24/7 to relentlessly watch your servers and take over the tedium of reporting and monitoring. And, it also offers all levels of

management and technical users deep, visually pleasing, ready-to-use and customizable reports via an intuitive dashboard interface.

Servergraph is easy to deploy and has a minimal footprint. It integrates with other enterprise solutions and is always current with emerging technologies for data protection.

Everything You Need

Servergraph is the tool you need to achieve optimal backup and recovery. It is a complete solution containing reports, graphs, real-time and predictive alerts, performance tuning, and automation. It collects data from multiple sources, and provides a single view to the entire enterprise data protection environment with a few clicks.

High-Level Features and Benefits

Never miss a backup	❖ Notifies you when a backup is missed—and exactly what was missed—allowing you to fix problems immediately.
Real-time alerts	❖ Real-time alerts are configured specifically for your environment so the right message always reaches the right person.
Improve performance	❖ Powerful graphics and drill-down features identify performance issues and fine tune all backup areas—both with backup applications and storage devices.
Ensure compliance requirements are met	❖ Ensures your data is protected and provides the reports required to meet your organization's compliance requirements.
Centralize information	❖ Displays all of your backup information in a single convenient interface reporting on any client or server statistic through automatically-updated dashboards.
Value-added planning	❖ Allows you to plan and allocate resources by using historical data to predict when vital resources such as databases, storage pools, or file spaces will fill up.
Identify storage abuse	❖ Identifies which users consume the most storage, whether that storage is in backups, archives, or on deduplication devices. It also finds the fastest-growing users in your system.
Automated, accurate billing	❖ Automates billing and enables customizable chargeback with separate billing rates based on your needs, including backup capacity, media type, storage location, and quota levels.
End-user backup status awareness	❖ Customizable end-user visibility into backup and storage usage.
Access control with easy knowledge-sharing	❖ Reports can be emailed or provided via dedicated dashboards, with content limited to only the data the recipient is allowed to see.
Cloud deployment model	❖ Cloud deployment option minimizes the local footprint and provides the ability to centrally manage a geographically distributed enterprise backup environment.

Data Gathering

Servergraph collects data from your backup and storage servers without the need to install an agent. It has negligible impact on your servers or your network performance. Updating your backup environment is simple since there is no need to write or update reporting scripts. Servergraph keeps data collection up to date and seamlessly saves the data in a repository accessible via any web browser.

Feature Summary

- ❖ Scales for any size enterprise
- ❖ Detects failures as they occur
- ❖ Delivers alerts via web interface, emails, text, tweets, and SNMP
- ❖ Provides reports to ensure compliance requirements are met
- ❖ Customizable and automated reports, dashboards and emails
- ❖ Provides in-depth usage analysis
- ❖ Automates billing processes
- ❖ Can be installed On-Premise, in the cloud, or in a hybrid environment

Supported Backup Software and Hardware

- ❖ Servergraph supports the following storage server software:
 - ▶ CommVault Simpana
 - ▶ EMC Avamar
 - ▶ EMC Data Domain

- ▶ EMC NetWorker
- ▶ EMC Symmetrix VMAX 10K
- ▶ FalconStor VTL
- ▶ Gresham EDT
- ▶ IBM Back-up, Recovery and Media Services (BRMS)
- ▶ IBM FastBack
- ▶ IBM Flashcopy Manager for UNIX
- ▶ IBM ProtecTIER
- ▶ IBM TS3310, TS3500, TS4500
- ▶ IBM TSLM
- ▶ IBM TSM 5.4 and later
- ▶ NetApp
- ▶ Oracle RMAN
- ▶ Rocket iCluster
- ▶ SAN Devices EMC VMAX 10K and IBM DS8000
- ▶ Sepaton
- ▶ Symantec NetBackup
- ▶ Veeam
- ❖ Enterprise Integration With
 - ▶ BMC Control-M
 - ▶ Tivoli Work Scheduler (TWS)
 - ▶ CA Autosys
 - ▶ HP Openview
 - ▶ IBM Tivoli Event Console (TEC)
 - ▶ IBM Tivoli Netcool /OMNIBus
 - ▶ LDAP / Microsoft Active Directory
 - ▶ Remedy
 - ▶ Any SNMP-compliant application

