Symantec Reporter provides scalable log collection and storage as an appliance or virtual appliance for a number of Symantec products including ProxySG, Advanced Secure Gateway, Web Security Service, Content Analysis System, and Reverse Proxy / Web Application Firewall deployments of ProxySG.

Reporter creates intuitive reports for security specialists, department managers, HR managers, and network administrators who need visibility into all web-related user activity. Reporter Version 10, in addition to broader product coverage includes:

**Reporter Appliance and Virtual Appliance — Simplify Procurement and Deployment**

The new RP-S500 is a highly scalable log collection and reporting appliance with 24TB of hard disk capacity, enabling roughly 30 Billion log lines of storage. Appliance packaging simplifies the purchase process for operations groups who find it difficult to provision general server capacity.

For software-defined networking and private cloud environments, the RP-V series of ESXi-based virtual appliances replaces the software installation of past Reporter versions.

**Integration with Management Center**

Reporter 10 delivers the same powerful reporting on web usage as past Reporter versions, and is increasingly valued as a dedicated log collection and storage tool by integrating with Symantec Management Center. Management Center combines reporting with policy management, and includes new UI technology to simplify creation of dashboards and advanced workflows.

Working together, the two products deliver even greater capabilities such as Unified Threat Reports that derived from Content Analysis and Malware Analysis data. Other popular reports include CASB Risk Reports and Advanced Threat Dashboards that include ProxySG, Content Analysis, Advanced Secure Gateway and Malware Analysis.

**Comprehensive Security and Web Activity Information**

**Real-time Dashboard**

Customizable, role-based dashboards deliver pertinent, personalized at-a-glance views of current status information, as well as, recent or long term trends related to web activity and security events.

**Intuitive Navigation**

FLEX based GUI enables administrators to easily drill-down into details, related information or other specifics, to support forensic investigation of an event or to analyze trends that may influence policy decisions.
**Flexible Reporting**

Powerful pre-defined reports and straightforward custom report creation highlight web activity information:

- Spyware and other Malware
- Video Usage
- Web Application Usage
- Search Term Usage
- Filtering Categories (URLs)
- Web Content
- Sessions
- Traffic Profiles
- Users/Authentication
- and more

**Threat Protection Reporting**

Interpret current or historical web activity by correlating the data to risk groups such as Business Usage, Legal Liability, Bandwidth Loss, Security Risk and others.

**Root Cause Visibility**

Correlate events with the activities preceding them. Review the surfing history for systems that now show signs of a malware infection, evaluate overall web activity at times of peak bandwidth usage, and examine search terms used by individuals who attempt to visit otherwise restricted sites.

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**Role-Based Access**

Reporter supports custom, role-based dashboards and reports for thousands of administrators, up to 50 concurrently, and maintains them independently to provide every user with a UI tailored for their role.

**Security View**

Security personnel must track user activity that is potentially dangerous, quickly identify users with malicious content, including spyware, and identify trends that may require policy changes.

**Network Administrator View**

Network administrators can measure web traffic performance, trends, errors, bandwidth impact, streaming traffic levels and more.

Technical reports include information for response codes, processing actions and operations, upload of MIME types, web browsers and operating systems.

**HR View**

HR wants to know when and where users are going on the Internet. Filtering, Content and User reports are key to help these personnel control policy violations to prevent abuse and protect liability.

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[Image: Diagram showing the integration of various services and users in the Symantec Reporter system.]

*Reporter provides control and visibility for Web gateway and remote users*
Management View

Managers need access to data related to the web activity of their direct reports to manage productivity and achieve business objectives.

Anonymized View

Reporter also offers the ability to create reports with anonymized user data, when both privacy and data access is required.

Customized Access

Reporter provides easy access to relevant information to the full range of individuals who need to know what is happening on their network, their gateway, and among their employees using the web.

Web API

A web API provides auditors and 3rd party management consoles access to Reporter information in PDF, JSON and CSV (Microsoft Excel compatible) formats.

LDAP/AD Integration

Role-based permissions are easily managed through integration with LDAP and Active Directory with the option to automatically empower all stakeholders:

- Managers to view data about direct reports
- Individuals to view their own data access can also be determined by geography, function, product, departments, or other necessary organizational methods.

Administrator Auditing

Reporter includes auditing of the access and activity history of each administrator, mitigating concerns about potential abuse.

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**REPORTER S500   RP S500-20**

**SYSTEM**

- **Disk Drives**: 24x1TB @ 7.2K
- **RAM**: 256GB (16GB x 16)
- **Onboard Ports**
  - (1) 1000Base-T Copper, System Management Port
  - (1) 1000 Base-T Copper, BMC Management Port
  - 4x10/100/1000Base-T (Copper with bypass capability)
  - 4x1GbE Fiber-SX (with bypass capability, full height slot only)
  - 4x1GbE Fiber LX (with bypass capability, full height slot only)
  - 2x10Gb Base-T (Copper with bypass capability)
  - 2x10Gb Base-T (Copper non-bypass) – factory installed prior to shipment
  - 2x10Gb Fiber (SR with bypass capability)
  - 2x10Gb Fiber (LR with bypass capability)

- **Optional NICs**
  - 2x10Gb Fiber (SR with bypass capability)
  - 2x10Gb Fiber (LR with bypass capability)

- **Available Slots**: 2 full height / 4 half height
- **Power Supplies**: 2

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1. BMC ports are currently disabled.
2. Supported with Reporter release 10.1.5.1 and later.
**About Symantec**

Symantec Corporation (NASDAQ: SYMC), the world's leading cyber security company, helps organizations, governments and people secure their most important data wherever it lives. Organizations across the world look to Symantec for strategic, integrated solutions to defend against sophisticated attacks across endpoints, cloud and infrastructure. Likewise, a global community of more than 50 million people and families rely on Symantec's Norton and LifeLock product suites to protect their digital lives at home and across their devices. Symantec operates one of the world's largest civilian cyber intelligence networks, allowing it to see and protect against the most advanced threats. For additional information, please visit [www.symantec.com](http://www.symantec.com) or connect with us on [Facebook](http://facebook.com), [Twitter](http://twitter.com), and [LinkedIn](http://linkedin.com).