



Solution Brief

At A Glance

At the core of every business are the people and data that create value. Cyber defense is about protecting those assets from theft and misuse.

Your business runs on systems that are on-premises, in the cloud, or a combination of both. Normal business activities, such as creating and sending documents, browsing the internet, and leveraging thousands of cloud apps put your information and identities at risk.

Smart businesses invest in security products to protect these activities. But so many individual products can get complicated, expensive, and ineffective.

Symantec has simplified cyber security by building comprehensive solutions to secure each major category of activity that every business employs, making it less complicated, easier to manage, and more effective.

Symantec Integrated Cyber Defense

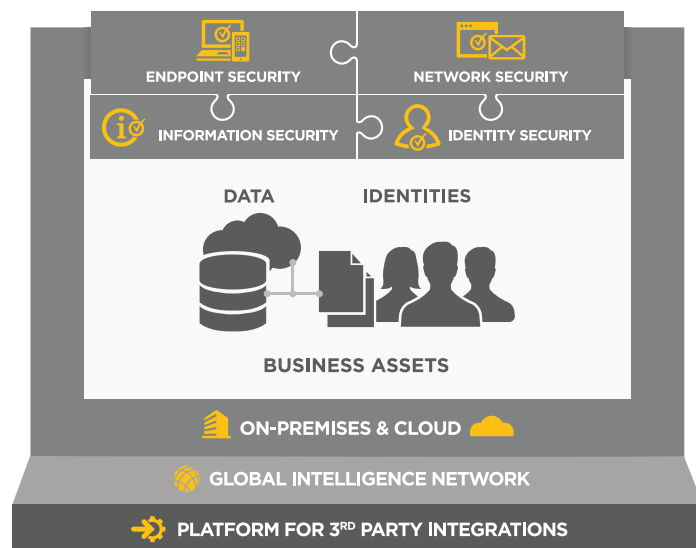
Comprehensive Threat Protection and Compliance

Essential Security Solutions Working Together to Protect Your Business

The Symantec Integrated Cyber Defense (ICD) Platform delivers Endpoint Security, Network Security, Information Security and Identity Security across on-premises and cloud infrastructures, to provide the most complete and effective asset protection in the industry.

Critical Security Solutions – Integrated

After decades of investing in individual security solutions that operate independently, enterprises can finally reduce operational complexity and optimize the effectiveness of their investments with the only solutions in the industry able to seamlessly share and leverage threat intelligence, management consoles, policies, and agents.



The Only Platform for On-Premises and Cloud

Symantec is the first and only company to unify and coordinate security functions across both cloud and on-premises systems. Symantec enables enterprises to embrace the cloud as it makes sense for them, without sacrificing past investments and reliance on critical infrastructure.

Platform Components



Endpoint Security

Endpoint Security is the critical last line of defense in protecting user devices from cyber-attack and keeping the sensitive information stored on those devices from falling into the wrong hands. Includes support for storage and data center devices.

Includes:

- Endpoint Security Complete (includes mobile endpoints)
- Threat Hunting
- Data Center Security and Workload Protection
- Endpoint Management



Network Security

Email and web access are the lifeblood and the means of essential communication for every modern organization. Symantec has a full array of network security solutions, as well as a shared set of advanced threat protection technologies.

Includes:

- Secure Web Gateway
- Web Isolation
- Secure Email Gateway
- Content Analysis with Sandboxing
- Forensics and Encrypted Traffic Management



Information Security

Sensitive documents and proprietary information should never fall into the wrong hands. Symantec offers a tightly integrated set of data protection and cloud security solutions to help organizations protect their data wherever it resides.

Includes:

- Data Loss Prevention
- Cloud Access Security Broker (CASB)
- Secure Access Cloud



Identity Security

Users and applications are a primary point of attack in any organization. Identity Security strengthens digital relationships by seamlessly connecting trusted users to trusted applications, all while preventing fraudulent access and session hijacking.

Includes:

- Authentication
- Access Management
- Privileged Access Management
- Identity Management

Critical Differentiators



On-Premises, Cloud, and Hybrid Environments

Security vendors that have not been around very long seem convinced that everything worth protecting is already in the cloud; and they design their solutions accordingly. At Symantec, we know that many of our customers continue to rely at least partially on an on-premises infrastructure; and we know that security solutions should work seamlessly, regardless of where your business operates or your data resides.

Symantec is the only major cyber defense vendor that builds solutions to support all infrastructures, whether entirely on-premises, entirely in the cloud, or a hybrid of the two.



Global Intelligence Network

Applying artificial intelligence to analyze over 3.7 billion lines of telemetry, Symantec offers the broadest and deepest set of threat intelligence in the industry. This level of visibility across endpoint and network traffic allows us to discover and block advanced targeted attacks that would otherwise go undetected.

Our Global Intelligence provides the following protections:

- 1,000 cyber warriors in nine global SOC centers around the world, providing response that never sleeps
- 175,000,000 endpoints protected
- 8 billion security requests processed across products daily



Third Party Integration Platform

Symantec will never be your only vendor, so we have made it easy to integrate third-party products and to share intelligence.

A rich set of open APIs (application programming interfaces) vastly simplifies integrations with ICD, providing enhanced protection, investigation, and remediation across an organization's endpoints, networks, email, and cloud applications.

Over 100 certified technology partners create the broadest ecosystem in cyber security, enabling a coordinated and best-in-class approach to threat protection, detection, and response.

Next Steps

For more information, please visit our site at broadcom.com/cyber-security.