

SonicWall Capture Client

The ever-growing threat of ransomware and other malicious malware-based attacks has proven that client protection solutions cannot be measured based only on endpoint compliance. Traditional antivirus technology uses a long-embattled signature-based approach, which has failed to match the pace of emerging malware and evasion techniques. Additionally, with the proliferation of telecommuting, mobility and BYOD, there is a dire need to deliver consistent protection for endpoints anywhere.

SonicWall Capture Client is a unified endpoint offering with multiple protection capabilities. With a next-generation malware protection engine powered by SentinelOne, Capture Client applies advanced threat protection techniques, such as machine learning, network sandbox integration, and system rollback. Capture Client also leverages the deep inspection of encrypted TLS traffic (DPI-SSL) on SonicWall firewalls by installing and managing trusted TLS certificates.

Capture Client co-exists with SonicWall Global VPN Client and policies for all products can be managed from a single cloud-based management console. Capture Client can be easily added to any client deployed either through Microsoft Active Directory group policies, any other third-party software deployment techniques; or through the delivery of customized URLs where clients can download and silently self-install without any additional intervention. Additionally when integrated with SonicWall firewalls, Capture Client delivers a zero-touch experience for deployment on unprotected clients with optional enforcement capabilities.

Features and Benefits

Continuous behavioral monitoring of the endpoint helps create a complete profile of file activity, application and process activity, and network activity. This allows for protection against both file-based and fileless malware and delivers a 360-degree attack view with actionable intelligence relevant for investigations.

Multiple layered, heuristic-based techniques for protection include cloud intelligence, advanced static analysis and dynamic behavioral protection. These help protect against and remediate known and unknown malware.

No need for regular scans or periodic updates enables the highest level of protection at all times without hampering user productivity. Capture Client does a full scan on install and continuously monitors for suspicious activity continually afterward.

Capture Advanced Threat Protection (ATP) integration automatically uploads suspicious files for advanced sandboxing analysis through code manipulation that endpoints can't perform. Stop more threats before they execute such as malware with built-in timing delays. Administrators can also reference Capture ATP's database of file verdicts without the need to upload files to the cloud for analysis.

Unique rollback capabilities also support policies that not only remove the threat completely but also restore a targeted client to the state before the malware activity initiated. This eliminates the need for manual restoration in the case of ransomware and similar attacks on Windows.

Benefits

- Independent cloud-based management
- Synergizes with SonicWall firewalls
- Security policy enforcement
- DPI-SSL certificate management
- Continuous behavioral monitoring
- Highly accurate determinations achieved through machine learning
- Multiple layered heuristic-based techniques
- Application Vulnerability Intelligence
- Unique rollback capabilities
- Easy white/blacklisting
- Capture Advanced Threat Protection (ATP) cloud sandbox for automated malware analysis
- Upload-free threat intelligence sharing for manual file inspection
- Content Filtering
- Device Control

Application Vulnerability Intelligence gives administrators the ability to catalog every application on each protected endpoint with information on known vulnerabilities within them.

Optional integration with SonicWall generation 6 and above firewalls delivers zero-touch deployment and enhanced endpoint compliance. Plus it enables enforcement of deep packet inspection of encrypted traffic (DPI-SSL) by deploying trusted certificates to each endpoint.

Content Filtering allows organizations to block malicious sites, as well as increase user productivity by throttling bandwidth or restricting access to objectionable or unproductive web content.

Device Control allows organizations to block potentially infected devices from connecting to the endpoint with granular whitelisting policies.

Centralized Management and Client Protection Reporting The SonicWall cloud-based management console functions as a single pane of glass to manage all client policies, including next-generation malware protection, DPI-SSL certificate management, and content filtering.

The management console is a multi-tenant cloud-based platform offered at no additional cost. It provides client protection reporting and policy management, with support for fine-grain access control policies. This allows managed service providers (MSPs) to manage and report on clients of multiple customers. At the same time, each of those customers can only manage and report on their own clients.

The management console also functions as an investigative platform to help identify the root cause of detected malware threats and provides actionable intelligence about how to prevent them from recurring.

For example, an administrator can easily view what applications are running on a client. That, in turn, can help identify machines that may be running vulnerable or unauthorized software.

Offerings and Platform Support

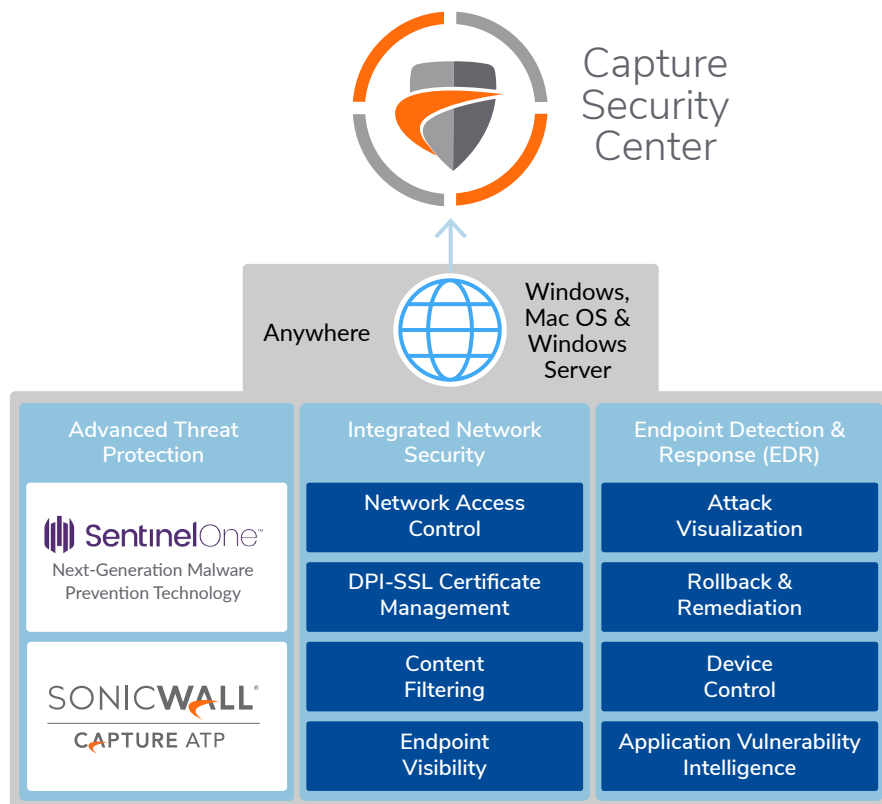
The SonicWall Capture Client is available in two offerings:

SonicWall Capture Client Basic delivers all SonicWall next-generation malware protection and remediation features, along with DPI-SSL support capabilities.

SonicWall Capture Client Advanced delivers everything listed above for Basic, plus advanced rollback capabilities, Capture ATP integration, Attack Visualization, Application Vulnerability Intelligence, and Content Filtering.

Both offerings are available for Windows 7 and higher, as well as for Mac OSX.

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FEATURES COMPARISON

| Feature | Basic | Advanced |
|---|-------|----------|
| Cloud Management, Reporting & Analytics (CSC) | ✓ | ✓ |
| Integrated Network Security | | |
| Endpoint Visibility | ✓ | ✓ |
| DPI-SSL Certificate Deployment | ✓ | ✓ |
| Content Filtering | – | ✓ |
| Advanced Threat Protection | | |
| Next-Generation Antimalware | ✓ | ✓ |
| Capture Advanced Threat Protection Sandboxing | – | ✓ |
| Endpoint Detection and Response | | |
| Attack Visualization | – | ✓ |
| Rollback & Remediation | – | ✓ |
| Device Control | – | ✓ |
| Application Vulnerability and Intelligence | – | ✓ |

SYSTEM REQUIREMENTS

Operating Systems

Windows 7 and upwards

Windows Server 2008 R2 and upwards

Mac OS/OSX 10.10 and upwards

Hardware

1 GHz Dual-core CPU or better

1 GB RAM or higher if required by OS (recommended 2 GB)

2 GB free disk space

CAPTURE CLIENT SKUS

| Product | Validity | SKU |
|---|----------|-------------|
| ADVANCED | | |
| SONICWALL CAPTURE CLIENT ADVANCED 5-24 ENDPOINTS with 24X7 Support | 3YR | 02-SSC-1518 |
| SONICWALL CAPTURE CLIENT ADVANCED 5-24 ENDPOINTS with 24X7 Support | 1YR | 02-SSC-1519 |
| SONICWALL CAPTURE CLIENT ADVANCED 25-49 ENDPOINTS with 24X7 Support | 3YR | 02-SSC-1520 |
| SONICWALL CAPTURE CLIENT ADVANCED 25-49 ENDPOINTS with 24X7 Support | 1YR | 02-SSC-1521 |
| SONICWALL CAPTURE CLIENT ADVANCED 50-99 ENDPOINTS with 24X7 Support | 3YR | 02-SSC-1522 |
| SONICWALL CAPTURE CLIENT ADVANCED 50-99 ENDPOINTS with 24X7 Support | 1YR | 02-SSC-1523 |
| SONICWALL CAPTURE CLIENT ADVANCED 100-249 ENDPOINTS with 24X7 Support | 3YR | 02-SSC-1524 |
| SONICWALL CAPTURE CLIENT ADVANCED 100-249 ENDPOINTS with 24X7 Support | 1YR | 02-SSC-1525 |
| SONICWALL CAPTURE CLIENT ADVANCED 250-499 ENDPOINTS with 24X7 Support | 3YR | 02-SSC-1454 |
| SONICWALL CAPTURE CLIENT ADVANCED 250-499 ENDPOINTS with 24X7 Support | 1YR | 02-SSC-1455 |
| SONICWALL CAPTURE CLIENT ADVANCED 500-999 ENDPOINTS with 24X7 Support | 3YR | 02-SSC-1456 |
| SONICWALL CAPTURE CLIENT ADVANCED 500-999 ENDPOINTS with 24X7 Support | 1YR | 02-SSC-1457 |
| SONICWALL CAPTURE CLIENT ADVANCED 1000-4999 ENDPOINTS with 24X7 Support | 3YR | 02-SSC-1458 |
| SONICWALL CAPTURE CLIENT ADVANCED 1000-4999 ENDPOINTS with 24X7 Support | 1YR | 02-SSC-1459 |
| SONICWALL CAPTURE CLIENT ADVANCED 5000-9999 ENDPOINTS with 24X7 Support | 3YR | 02-SSC-1460 |
| SONICWALL CAPTURE CLIENT ADVANCED 5000-9999 ENDPOINTS with 24X7 Support | 1YR | 02-SSC-1461 |
| SONICWALL CAPTURE CLIENT ADVANCED 10000+ ENDPOINTS with 24X7 Support | 3YR | 02-SSC-1462 |
| SONICWALL CAPTURE CLIENT ADVANCED 10000+ ENDPOINTS with 24X7 Support | 1YR | 02-SSC-1463 |
| BASIC | | |
| SONICWALL CAPTURE CLIENT BASIC 5-24 ENDPOINTS with 24X7 Support | 3YR | 02-SSC-1510 |
| SONICWALL CAPTURE CLIENT BASIC 5-24 ENDPOINTS with 24X7 Support | 1YR | 02-SSC-1511 |
| SONICWALL CAPTURE CLIENT BASIC 25-49 ENDPOINTS with 24X7 Support | 3YR | 02-SSC-1512 |
| SONICWALL CAPTURE CLIENT BASIC 25-49 ENDPOINTS with 24X7 Support | 1YR | 02-SSC-1513 |
| SONICWALL CAPTURE CLIENT BASIC 50-99 ENDPOINTS with 24X7 Support | 3YR | 02-SSC-1514 |
| SONICWALL CAPTURE CLIENT BASIC 50-99 ENDPOINTS with 24X7 Support | 1YR | 02-SSC-1515 |
| SONICWALL CAPTURE CLIENT BASIC 100-249 ENDPOINTS with 24X7 Support | 3YR | 02-SSC-1516 |
| SONICWALL CAPTURE CLIENT BASIC 100-249 ENDPOINTS with 24X7 Support | 1YR | 02-SSC-1517 |
| SONICWALL CAPTURE CLIENT BASIC 250-499 ENDPOINTS with 24X7 Support | 3YR | 02-SSC-1444 |
| SONICWALL CAPTURE CLIENT BASIC 250-499 ENDPOINTS with 24X7 Support | 1YR | 02-SSC-1445 |
| SONICWALL CAPTURE CLIENT BASIC 500-999 ENDPOINTS with 24X7 Support | 3YR | 02-SSC-1446 |
| SONICWALL CAPTURE CLIENT BASIC 500-999 ENDPOINTS with 24X7 Support | 1YR | 02-SSC-1447 |
| SONICWALL CAPTURE CLIENT BASIC 1000-4999 ENDPOINTS with 24X7 Support | 3YR | 02-SSC-1448 |
| SONICWALL CAPTURE CLIENT BASIC 1000-4999 ENDPOINTS with 24X7 Support | 1YR | 02-SSC-1449 |
| SONICWALL CAPTURE CLIENT BASIC 5000-9999 ENDPOINTS with 24X7 Support | 3YR | 02-SSC-1450 |
| SONICWALL CAPTURE CLIENT BASIC 5000-9999 ENDPOINTS with 24X7 Support | 1YR | 02-SSC-1451 |
| SONICWALL CAPTURE CLIENT BASIC 10000+ ENDPOINTS with 24X7 Support | 3YR | 02-SSC-1452 |
| SONICWALL CAPTURE CLIENT BASIC 10000+ ENDPOINTS with 24X7 Support | 1YR | 02-SSC-1453 |

About SonicWall

SonicWall has been fighting the cybercriminal industry for over 28 years defending small and medium businesses, enterprises and government agencies worldwide. Backed by research from SonicWall Capture Labs, our award-winning, real-time breach detection and prevention solutions secure more than a million networks, and their emails, applications and data, in over 215 countries and territories. These organizations run more effectively and fear less about security. For more information, visit www.sonicwall.com or follow us on [Twitter](#), [LinkedIn](#), [Facebook](#) and [Instagram](#).