

BlackCSI Total Security

Security is complex, managing it doesn't have to be.

Total Security.

A stateful packet firewall, while essential, simply isn't enough anymore. The reality is that every network needs a full arsenal of scanning engines to protect against spyware and viruses, malicious apps and data leakage – all the way through ransomware, botnets, advanced persistent threats, and zero day malware. A true network security solution will address all aspects of threat prevention, detection, correlation, and response – today, and as those threats evolve.

Total Simplicity.

All businesses, regardless of size, need to pay attention to performance. Slow security scanning times can cripple a network's ability to handle high-volume traffic. Some companies are forced to decrease protection to keep performance strong, but BlackCSI solutions never make you choose between security and speed.

Total Visibility.

Total Security's Threat Detection and Response provides continuous event monitoring, detection and remediation of threat activity on the endpoint. This data is taken from all devices across your network and presented as immediately actionable information. Using these tools, BlackCSI can identify behavioral trends, pinpoint potential network threats, block inappropriate use, monitor network health, and much more.

Features & Services	TOTAL SECURITY SUITE
Intrusion Prevention Service (IPS)	✓
App Control	✓
WebBlocker	✓
spamBlocker	✓
Gateway AntiVirus	✓
Reputation Enabled Defense (RED)	✓
Network Discovery	✓
APT Blocker	✓
Data Loss Protection (DLP)	✓
Threat Detection & Response	✓.
Access Portal*	✓
Dimension Command	✓
Support	Gold (24x7)
*Available on M370 appliances or higher.	The second secon

Enterprise-Grade Security



Simplicity



Top Performance



Threat Visibility



Future-Proofed





BlackCSI Security Services

BlackCSI's Total Security solution provides the most complete suite of unified security controls, consistently addressing new and evolving network threats including, but not limited to, advanced malware and ransomware.

FUNDAMENTAL SECURITY SERVICES



IPS uses continually updated signatures to scan traffic on all major protocols to provide real-time protection against network threats, including spyware, SQL injections, cross-site scripting, and buffer overflows.



APPLICATION CONTROL

Selectively allow, block, or restrict access to applications based on a user's department, job function, and time of day and to then see, in real-time, what's being accessed on your network and by whom



WEBBLOCKER URL FILTERING

In addition to automatically blocking known malicious sites, WebBlocker's granular content and URL filtering tools enable you to block inappropriate content, conserve network band-width, and increase employee productivity.



SPAMBLOCKER

Real-time spam detection for protection from outbreaks. Our spamBlocker is so fast and effective, it can review up to 4 billion messages per day.



GATEWAY ANTIVIRUS

Leverage our continuously updated signatures to identify and block known spyware, viruses, trojans, worms, rogueware and blended threats – including new variants of known viruses. At the same time, heuristic analysis tracks down suspicious data constructions and actions to make sure unknown viruses don't slip by.



REPUTATION ENABLED DEFENSE

A powerful, cloud-based reputation lookup service that protects web users from malicious sites and botnets, while dramatically improving web processing overhead.

INCLUDED ADVANCED SECURITY SERVICES



APT Blocker uses an award-winning next-gen sandbox to detect and stop the most sophisticated attacks including ransomware, zero day threats and other advanced malware.



DATA LOSS PREVENTION

This service prevents accidental or malicious data loss by scanning text and common file types to detect sensitive information attempting to leave the network.



ACCESS PORTAL

Access Portal provides central location for access to cloud-hosted applications, and secure, clientless access to internal resources with RDP and SSH.



DIMENSION COMMAND

Dimension translates data collected from all appliances across your network into actionable network and threat intelligence. Dimension Command gives you the power to take action to mitigate those threats instantly, from one central console.



THREAT DETECTION AND RESPONSE

Correlate network and endpoint security events with enterprisegrade threat intelligence to detect, prioritize and enable immediate action to stop malware attacks. Improve visibility by evolving your existing security model to extend past prevention, to now include correlation, detection and response.