

ATM ENDPOINT PROTECTION BY SYMANTEC™

Comprehensive defense against sophisticated malware attacks

Diebold's ATM Endpoint Protection by Symantec™

A myriad of threats target the self-service channel and reports of damaging malware intrusions are steadily increasing. According to industry estimates, a single breach at the automated teller machine (ATM) can devastate an institution's brand and cost up to \$150,000 per incident for card reissuance and reimbursement. But financial institutions don't have to face these malicious attacks without the proper defenses in place.

Diebold's ATM Endpoint Protection by Symantec™ provides advanced threat protection to deliver an unmatched defense against malware for Diebold ATMs. It helps provide protection against even the most sophisticated attacks that evade traditional security measures, such as rootkits, zero-day attacks and mutating spyware.

As part of Diebold's multilayered approach, Diebold's ATM Endpoint Protection significantly lowers risks and gives you confidence that your ATMs are protected. It is a comprehensive product that offers the capabilities you need now, as well as the ability to enable the components you need, as you need them. Whether the attack is from a malicious insider or is externally motivated, your ATMs will be better protected. Diebold's

ATM Endpoint Protection also helps lower your total cost of ownership by reducing administrative overhead and reducing the costs associated with managing multiple endpoint security products. It provides a single agent that can operate in stand-alone mode or be administered by a single management console. The management console simplifies endpoint security administration and provides operational efficiencies, such as single-software updates and policy updates, unified and central reporting, and a single licensing and maintenance program.

Diebold's ATM Endpoint Protection provides advanced threat prevention against targeted attacks as well as unknown attacks. It leverages Symantec's turnkey, proactive technologies that automatically analyze application behaviors and network communications to detect and block suspicious activities. It also provides administrative control features that enable you to deny specific high-risk device and application activities, even allowing you to block specific actions based on the user's location. In managed mode, Diebold's ATM Endpoint Protection also delivers Symantec's world-class, industry-leading antivirus and antispware signature based protection.

Key benefits

Turnkey protection in a stand-alone environment

Comprehensive protection — Diebold’s ATM Endpoint Protection Agent integrates best-of-breed technologies to stop security threats — even from the most devious new and unknown attackers — before they penetrate the network. It detects and blocks malicious software in real time, including viruses, worms, Trojan horses, spyware, adware and rootkits.

Network threat protection — A rules-based firewall engine and Generic Exploit Blocking (GEB) block malware before it can enter a system.

Proactive protection — TruScan™ Proactive Threat Scan is a unique Symantec technology used to score both good and bad behaviors of unknown applications, enhancing detection and reducing false positives without the need to create rule-based configurations.

Industry-best threat landscape intelligence — Symantec’s protection mechanisms leverage the industry-leading Global Intelligence Network to deliver an unparalleled view of the entire Internet threat landscape. This intelligence results in actionable protection and peace-of-mind against evolving attacks.

Managed environment adds additional security

Single agent, single console — A full range of security technologies are integrated into a single agent and a centralized management console, with an intuitive user interface and Web-based graphical reporting system. This enables you to set and enforce security policies across the enterprise to protect your critical assets. Diebold’s ATM Endpoint Protection Console simplifies management, reduces system resource usage and requires no additional agents when adding Symantec Network Access Control support. Symantec Network Access Control features are automatically enabled on the agent and management console with the purchase of a license.

Antivirus and antispyware — Provides unmatched, best-of-breed malware protection, including market-leading antivirus protection, enhanced spyware protection, new rootkit protection, reduced memory footprint and new dynamic performance adjustments to keep users productive.

ATM environment-specific security

USB blocking — Provides unmatched device-level security for Diebold ATMs by protecting the ATM from the attachment of unauthorized devices. By default, the Diebold Opteva® unit will be protected against unauthorized devices being attached to the ATM. This will prevent anyone from loading software or removing information from the ATM onto unauthorized devices. In a managed environment, the policy can be easily modified regarding what devices can or cannot be attached to the ATM.

Call on Diebold for the latest in product, service and security solutions. Since 1859, Diebold has put the customer first.



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