Security software shields mobile data from rogues, hackers and network scum

Company	Product	Platforms	Description	Standards compliance	Government pricing
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Aprisma Management Technologies Portsmouth, N.H. 603-334-2100 www.aprisma.com	Spectrum Security Manager	Windows NT, Sun Solaris; Oracle database	Threat/risk management software monitors LANs including mobile networks via wireless or satellite connections, gathers data on potential breaches and presents forensics to suggest action	n/a	About \$70,000 on SEWP III, NIH ECS-2 and GSA schedule contracts
Asynchrony.com Inc. St. Louis 314-436-3101 asynchrony.com	PDA Defense	Palm OS 3.3 and higher, Win CE 3.0, PocketPC, PocketPC 2002	Protects data stored on Palm and Pocket PC devices through encryption, password protection, countermeasures against brute- force attack, port lockdown and fail-safe data wiping at suspected security breaches	Currently being tested at the Air Warfare Center	\$30 per user for 50 users, \$25 per user for 500, \$20 per user for I,000
Computer Associates International Inc. Islandia, N.Y. 63I-342-6000 www.cai.com	eTrust Web Access Control	Policy server: Win NT/2000; Policy manager: Win9x, ME, XP, NT, 2000; Web/portal agents: Microsoft IIS, Sun iPlanet, Apache (Solaris), CA CleverPath Portal, IBM WebSphere	Provides authentication and authorization with dynamic personal- ization; regulates access to static and dynamic pages; API functions offer integration points for external Web applications; includes load- balancing and backup subsystems	n/a	Beta product
	eTrust PKI 2.0	eTrust PKI: Win 2000, NT, XP; eTPKI SDK: Win 2000, NT, XP, Sun Solaris, Linux	Uses VPN to secure communications between mobile devices and intranet; can encrypt data and apply certificate-based authentication using a protocol such as SSL	Complies with PKI standards including X.509; Internet Engineering Task Force Requests for Comments 2459, 2560, 2246 and 2797, and Lightweight Directory Access Protocol	Varies with implementation
Configuresoft Woodland Park, Colo. 719-447-4600 www.configuresoft.com	Enterprise Configuration Manager and Security Update Manager	Win NT, 2000	Centralizes management of security configurations on Web-facing systems, monitors Web infrastructures and alerts administrator to changes in critical configurations and new security bulletins/patches from Microsoft.	None	\$687 for server; adminis- trator workstation and annual maintenance priced separately
GFI Software USA Inc. Cary, N.C. 888-243-4329 www.gfi.com	LANguard Downloads Content Checking & Anti-Virus for ISA Server	Microsoft ISA Server; Win 2000 Server Active Directory or Exchange Server 5.5 for user lookups	Protects against Web viruses, malicious code in Web pages; scans inbound material for viruses; checks for keywords in URLs and pages; performs blocking searches for objectionable material	Microsoft ISA	\$495 for 25 users, \$1,395 for 100, \$3,395 for 500, \$7,995 for 2,500
	Mail Security	Gateway version: Windows, Exchange Server, other SMTP servers; VS API ver- sion: Win 2000, Exchange 2000	Does mail content checking, exploit detection and antivirus moni- toring for Exchange Server; can be deployed at gateway or informa- tion store level; has multiple virus engines; e-mail content and attachment checking; e-mail intrusion detection and defense	Microsoft VS API	\$295 for IO mailboxes; \$395 for 25; \$790 for 50; \$1,495 for IO0; \$2,795 for 250; \$3,500 for 500; \$4,495 for I,000; \$7,795 for 2,500; \$11,995 for 5,000
Kyberpass Corp. Ottawa 914-734-1435 www.kyberpass.com	Secure E-mail TrustPlatform	Win98, NT, 2000, XP	Integrates with Microsoft Outlook; uses OCSP, S/MIME and compre- hensive security configuration options for real-time authentication, integrity, nonrepudiation and privacy	Includes Secure Multipurpose Internet Mail Extensions Version 3 Message Specification, IETF RFC 1777 and 2560, LDAP, RSA cryptography, Microsoft Cryptographic Application Program Interface, Microsoft Active Directory, Secure Sockets Layer Version 3, Triple Data Encryption Standard, X.509 digital certificates	\$30 per seat for I,000 users
Lockstep Systems Inc. Scottsdale, Ariz. 480-596-9432 www.lockstep.com	WebAgain	Software runs under Windows; monitors Web sites with all OSes	Provides automatic recovery of Web content after a site has been hacked; eliminates need to take a site offline to correct unauthorized changes; quarantines 'bad' content for further review and alerts administrator to activity	Internet standards include File Transfer Protocol, FrontPage Server Extensions, Simple Mail Transfer Protocol, Simple Network Management Protocol	\$995; 20 percent discount for use on a single site; multiple-site licenses avail- able
Marshall Software Ltd. Auckland, New Zealand 64 9 261 2110 www.marshallsoftware.com	MailMarshal	Win NT/2000 server OSes	E-mail filter that monitors incoming/outgoing e-mail and enforces usage policies; also available are MailMarshal Secure encryption and signing module, and MailMarshal with McAfee Anti-Virus module	SMTP, Hypertext Transfer Protocol, Secure HTTP, FTP, S/MIME	GSA schedule through Source Diversified and GNSC
	WebMarshal	Same as above	Web-browsing filter controls employee access to inappropriate or nonbusiness Web sites, based on keywords and acceptable use policies; adds sites to blocked or approved lists as users surf	n/a	GSA schedule through Source Diversified and GNSC
Netegrity Inc. Waltham, Mass. 800-325-9870 www.netegrity.com	Netegrity SiteMinder	NT, Solaris	Provides shared security and management services, enabling agencies to centralize authentication and access control; SiteMinder permits single sign-on for all apps by sharing authentication management and entitlement management data	n/a	Varies with implementation
Network-I Security Solutions Inc. Waltham, Mass. 78I-522-3400 www.network-I.com/	CyberwallPlus 7.2	Win 9x, ME, NT, 2000, XP desktop OSes; Win 2000, NT server OSes	Detects and blocks unauthorized traffic using stateful inspection and behavior-based intrusion detection; includes fine-grained access control, stealth mode and centralized enterprise policy man- agement; compatible with leading brands of VPN clients and antivirus software	n/a	Workstation Edition, \$99 up per seat; Server Edition, \$105 up
Novell Inc. Provo, Utah 888-32I-4272 www.novell.com	iChain 2.0	Loads its own OS on Intel hardware	Controls access to application and network resources; separates secu- rity from individual applications and Web servers, enabling single-point, policy-based management of authentication and access privileges; compatible with multiple certificate authorities	Multiple certificate types, SSL	Varies with implementation
Symantec Corp. Cupertino, Calif. 408-517-8000 www.symantec.com	Symantec Desktop Firewall 2.0	Win 9x, NT, 2000	Deploys rapidly to secure networks from back-door attacks via remote connections; allows remote installation and automatic configuration; supports VPNs optimized for broadband connections; works in background; monitors inbound and outbound communications; optimized for always-on broadband connections	Complies with all enterprise and Internet security standards	\$40 per node for I0 to 24 nodes,\$26 per node for 250 to 499, \$19 per node for 2,000 to 4,999
Visualware Inc. Centreville, Va. 866-847-9273 www.visualware.com	VisualRoute 6.0	Windows, Solaris, Linux, FreeBSD, Mac OS	Java tool determines where and how traffic is flowing between two points on the Internet; automatically analyzes Internet connectivity and performance problems; includes tracking features that can identify individual servers generating e-mail	n/a	\$39.95 for single user; multiuser licenses avail- able