

These AES encryption products show that strong data protection is no secret

Company	Product	Description	Encryption supported	Developer toolkit	Software integration	Price
Baltimore Technologies Inc. Needham Heights, Mass. 781-455-3009 www.baltimore.com	UniCert 3.5	Public-key infrastructure	RSA for encryption and signing, DSA for signing, ECDSA for signing DES, Triple DES	KeyTools, integrates with C++ and Java	All standards-based PKI products	\$40,000 up
	KeyTools	Modular electronic security toolkit	RSA for encryption and signing, DSA and ECDSA for signing, DES, Triple DES, RC4, RC6, DH	KeyTools developer's kit with C++ and Java	N/A	\$30,000 up
	SureWare Keyper	Security assurance in PKIs	Symmetric: DES, Triple DES; asymmetric: PKI, including RSA	SureWare (C++)	KeyTools and any standard PKCS#11 interfaceable tools	\$15,000 range depending on options
CenturionSoft Washington 202-293-5151 www.centurionsoft.com	Steganos 3 Security Suite	128-bit encryption for Windows	Symmetric: AES	None	Outlook plug-in planned	\$42; volume pricing starts at five users
Eruces Inc. Lenexa, Kan. 913-310-0888 www.eruces.com	Eruces Tricryption Engine	Encryption and key management system	Symmetric and asymmetric; PKI, DES and Triple DES	Visual Basic, Visual C++, Borland C++, Visual InterDev, Java/COM, ASP, other development tools that support COM calls	Microsoft Office 2000, Microsoft Visual Studio 6.0	Depends on user requirements
	Profile Manager	PKI management and registration	Symmetric and asymmetric; PKI, DES, Triple DES, SSL, S/MIME, RSA and others	None (smart card-based)	Microsoft Outlook, Outlook Express and Internet Explorer; Netscape Messenger and Communicator; supports integration from sources including ASCII files, LDAP, Active Directory and databases	Depends on number of user licenses
Litronic Inc. Irvine, Calif. 949-851-1085 www.litronic.com	NetSign	Smart-card functions for Microsoft and Netscape browsers	PKI, DES, 3DES, SSL, S/MIME, RSA	None	Outlook, Outlook Express, Explorer, Messenger, Communicator	\$59 for reader only; \$99 for reader, smart card and software
	Pointsec Mobile Technologies Inc. Walnut Creek, Calif. 630-404-9009 www.pointsec.com	Pointsec PC 4.0	Access control for desktop and notebook PCs; device and data encryption	Entrust/PKI, Cast encryption, Blowfish, Triple DES, AES	None	Microsoft and Novell networks, ActivCard smart cards, Entrust/PKI secure computing tokens
ValiCert Inc. Mountain View, Calif. 650-567-5400 www.valicert.com	ValiCert Document Authority	Secure storage and retrieval of documents over the Internet	Triple DES, RC2, RSA	Exposed APIs available this year for Java	Oracle8i, Oracle iFS, Explorer 5.0	Subscription pricing based on number of transactions
	ValiCert Validation Authority	Framework for validating digital certificates	DES, Triple DES, RC2, RC4	Visual C++	Integration with entire Microsoft platform and many partner applications	Subscription pricing based on number of transactions
	ValiCert Transaction Authority	Secure transactional routing software	DES, Triple DES, RC2, RC4	Visual C++ and Java SDK	Outlook, Outlook Express, Explorer, IIS, Apache Web Server, Oracle8i	Subscription pricing based on number of transactions
	ValiCert SecureTransport	Secure file-transfer system using Secure Sockets Layer	SSL	API for all development tools	LDAP, e-mail, Explorer, Navigator 4.7	Subscription pricing based on number of transactions
	ValiCert Digital Receipt Solutions	Generation and management of legal-grade proof for electronic transactions	RC4	C++ and Java	Or	Subscription pricing based on number of transactions