



DATA SHEET

Managed PKI for Intranet SSL

VeriSign® is the market leader for making digital commerce and communications possible. Today's private network or intranet communications must be as secure as the confidential traffic that crosses the Internet. As companies face stricter and more comprehensive requirements for improved intranet-based security, the challenges of managing an expanding network grow as well. Companies require easy-to-use, inexpensive, robust solutions to meet these challenges.

+ Complete Suite of SSL Solutions

VeriSign offers the perfect balance of feature richness and ease-of-use to every security service. VeriSign understands the needs for a solid security solution for every part of your network. Complementing the VeriSign suite of managed SSL services—including Managed PKI for SSL Standard and Premium editions—Managed PKI for Intranet SSL is a first-of-its-kind, easy-to-use, full PKI management service which manages your entire set of intranet-based SSL Certificates.

VeriSign intranet SSL Certificates allow intranet-based Web servers and devices to identify themselves and to enable secure internal communications for such uses as corporate intranet Web site servers, testing and development servers, and other application servers. An intranet SSL Certificate is necessary to establish SSL connections, the technical backbone of secure communication and electronic commerce.

+ SSL Certificates from VeriSign

VeriSign is the recognized leader in SSL Certificates for securing online transactions. All leading Web server software and Web browsers support VeriSign's SSL Certificates. Our SSL Certificates give your customers and employees the confidence they need to submit their sensitive information to you because they can be sure that:

- Their information is protected during transmission by SSL, the proven, ubiquitous protocol used to protect most online transactions
- They are submitting their information to you and not an impostor because VeriSign uses extensive procedures to verify businesses' legitimacy before issuing SSL Certificates



Where it all comes together.™



KEY BENEFITS

Allows any sized organization to easily take advantage of a powerful management service to manage 10, 100, 1000, or 10,000 intranet SSL Certificates.

*Secures communications across your intranet or private network.**

Secures intranet domain names, IP addresses, or hostnames protecting intranet-based communication for internal Web sites and testing and development environments.

Fulfills the strict security requirements for intranet-based traffic
SSL, easy deployment, low-cost, trusted-brand solution.

Offers the same features and functionality as today's Managed PKI for SSL product line at a competitive price.

VeriSign Secured™ Seal

Be sure to post the VeriSign Secured™ Seal on your home page or other pages where confidential information exchange takes place. The VeriSign Secured Seal lets your employees and partners know that you have chosen VeriSign's leading services to help protect them.



+ Managed PKI for Intranet SSL Certificates

Managing requests for SSL Certificates can be challenging for companies with multiple servers deployed across various divisions and locations. Installing and managing your own Certificate Authority for issuing SSL Certificates would be resource-intensive and inefficient. You need a centralized, easy-to-use solution for issuing, renewing, revoking, and managing access privileges for all of your company's SSL Certificates.

Managed PKI for Intranet SSL is ideal for companies that need to deploy SSL Certificates to five or more servers. The Managed PKI for Intranet SSL Control Center is an easy Web-based application for managing SSL Certificate requests. One or more administrators with full authority can approve, reject, and maintain all SSL Certificate requests for your company. Your administrators can approve requests within minutes of receiving them, allowing issuance of SSL Certificates quickly and easily to dozens, hundreds, or even thousands of servers. VeriSign handles all the back-end services necessary to process your SSL Certificate requests—no extra hardware, software, or dedicated personnel are required.

VeriSign offers multiple types of Managed PKI for Intranet SSL accounts. Similar to today's category-leading Managed PKI services, Managed PKI for Intranet SSL offers:

- Managed PKI for Intranet SSL Standard Edition provides SSL security specifically for intranets and private networks. Managed PKI for Intranet SSL enables 128-bit SSL encryption with newer browser versions but still supports 40-bit SSL encryption with older export versions and many Windows 2000 systems.
- Managed PKI for Intranet SSL Premium Edition offers SSL Certificates with Server Gated Cryptography (SGC), which enable the world's strongest SSL encryption (128-bit) on almost all systems in use today. Only SGC-enabled SSL Certificates can guarantee that every site visitor enjoys the strongest available SSL protection regardless of browser version and operating system.

+ Licensing Options

VeriSign recommends following best practices by not copying or sharing certificates (and private keys) from server to server. However, due to redundancy, load balancing and other performance and availability considerations, some customers have unique Web infrastructure configurations that require sharing certificates between multiple servers or other devices. For these situations, VeriSign offers the Licensed Certificate Option. For more information, please download the following white paper in PDF format: www.verisign.com/rsc/wp/certshare/certshare.pdf

+ Learn More

To contact a VeriSign Sales Representative, call (650) 426-5115, option 2, or send an email to verisales@verisign.com.

Visit us at www.Verisign.com for more information.

*Intranet SSL Certificates are not for use on servers or other devices that are publicly accessible from the Internet