



Managed PKI Service Lite Edition

Key Benefits

Fast time to deploy - Your fully operational PKI can be up and running within a few days. No PKI experts are needed due to Wizard-based configuration.

Low Cost of Ownership - For the approximate price of a server, your organization can be issuing VeriSign branded digital certificates to your employees and business partners. No back-end operating costs; it's a Managed Service.

Ease of use - To begin issuing digital certificates, all that you need is an internet connection and a recent version of a Web browser. The service utilizes a simple Web-based graphical interface and numerous configuration wizards that takes all the guesswork out of establishing your Certificate Authority.

Secure, reliable operations - The Managed PKI Lite Edition back-end processing system is based on NIFTeTRUST's high-secure facility with specially trained, screened personnel, redundant systems, 24x7 availability and full audit capabilities.

Open standards
Digital certificates from the Managed PKI Lite Edition work with standard, off-the-shelf applications using open standards.

#1 Trust Brand - Your digital certificates will be VeriSign/NIFTeTRUST branded; well recognized for security and accepted throughout the world.

NIFTeTRUSTSM Managed PKI Lite edition is a managed Public Key Infrastructure (PKI) service designed for organizations that are in need of a quick start with digital certificates for quantities of 25 up to 1000 digital certificates for securing intranet, extranet, and Internet applications. The Managed PKI Lite edition allows organizations to quickly and cost effectively establish a PKI with complete control over certificate lifecycle management, while leveraging NIFTeTRUST's robust, high-availability certificate processing services. The Managed PKI Lite edition service allows an organization to easily deploy a PKI while avoiding the high expense of designing, provisioning, staffing, and maintaining a PKI backbone. The solution enables faster deployment and lower operating costs while providing an open standards-based platform that integrates with off-the-shelf applications such as email and web-browsers.

Rapid deployment

Deploying the software, personnel and processes to support an in-house PKI can take months or even years. Managed PKI Lite Edition can be deployed in timeframes of days because you don't need to arrange for fully automated systems surrounding the certificate lifecycle administrative organization. For up to 1000 certificates, the lifecycle management can be performed manually by a single Administrator. Your Administrator accesses the Managed PKI Managed PKI Control Center with a web-browser and the Administrator Kit (which includes a smartcard and a reader) to start issuing digital certificates.

Secure access and email communication

Your organization can issue client certificates to employees and business partners to provide security for communications almost instantly. Email messages can be digitally signed and encrypted by your users. Your Mobile employees can have access to SSL secured web applications from their homes, hotel rooms, or local ISPs instantly. The highest security is enabled with a VeriSign/NIFTeTRUST branded digital certificate, managed directly by your organization.

Lifecycle management control

The Managed PKI Lite edition provides advanced Web-based configuration wizards, administration tools and report generators to give your organization full control over over the registration and authentication process.

The Managed PKI Control Center provides the critical link to NIFTeTRUST's Processing Centers for the management of the lifecycle process for enrolling, approving, revoking, and renewing certificates.



Quick start versus large scale implementation

With Managed PKI Lite edition's combination of centralized control, full reporting, customizable certificate validity periods, and rapid turn-around, managing tens to hundreds of client certificates becomes a snap. Your organization can issue, renew, or revoke certificates, in the time frame that makes sense for your organization. The quick start capabilities of the Lite Edition enables your organization to take advantage of digital certificates right away, while you gain time and experience to prepare your organization for a larger scale PKI implementation. The Managed PKI Enterprise edition is perfectly suited for organizations that require high quantities of certificates, certificate lifecycle automation and tight application integration needs.

Key features

The key features of the Managed PKI Lite Edition include:

- Complete control over certificate lifecycle management including issuance, revocation, renewal, recovery, and reissuance
- Comprehensive functionality for Registration Authority and Certification Authority functions
- Customizable user interactions via Web or legacy Applications
- Integration with standard desktop software and popular enterprise and Internet applications
- Supported standards include S/MIME, X509v3 and PKCS 7/10/12

System Requirements

- Client platforms: Windows Vista/2000/XP
- Browsers: Microsoft® Internet Explorer or Netscape® Navigator
- Directories: X.500 or LDAP directories

For more information

about NIFTeTRUST's Managed PKI or for a free test-drive, visit <https://www.niftetrust.com>

To contact a NIFTeTRUST Sales Representative, call +92 21 111 112 222, or send an e-mail to info@niftetrust.com

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