

Bloombase Keyparc Business Enterprise Server

Features

Secure Enterprise Foundation

Keyparc Business Enterprise Server is the foundation for the secure, portable and manageable end user computing infrastructure.

Robust and Proven

Sharing the same technologies developed for the renowned Keyparc - Free Encryption for Everyone, Keyparc Business Enterprise Server is a robust and production proven server providing key management and user provisioning.

Manageable and Highly Available

Keyparc Business Enterprise Server web-based management console realizes manageability and improves administration efficiency throughout the enterprise. With optional Keyparc Business High Availability module, Keyparc Business Enterprise Server provides non-stop fault-tolerant service.

Key Management

X.509 encryption key generation and import

Hardware true random key generation (with optional Spitfire KeyCastle Card)

Key storage and secure key retrieval via SSL protection

Bundled Spitfire KeyCastle Key Management Server with optional NIST FIPS-140-2 level 3 key protection

User Authentication and Authorization

Keyparc Business Authenticator is ready for immediate corporate deployment. It supports out-of-the-box user authentication modules for user-password sign-on, token-based authentication, etc including

Lightweight Directory Access Protocol (LDAP)

Microsoft Windows Active Directory (AD)

IBM Tivoli Directory Server

Sun ONE Directory Server

RSA SecurID

Gemalto Protiva

Management

Web-based Graphical User Interface (GUI) with SSL protection

RS-232 Serial Console Command Line Interface (CLI)

Reliability and Availability

Keyparc High Availability (HA) enables active-active highly available cluster of Keyparc Business Enterprise Servers

Platform Support

Solaris

HPUX

IBM AIX

Linux

Microsoft Windows Vista, Windows XP, Windows Server 2003, Windows 2000, Windows ME, Windows 98

Mac OS X

Hardware Support

i386-base architecture

AMD 32 and 64 architecture

Intel Itanium-2 architecture

IBM Power6 architecture

System Requirements

System free memory 512MB

Free storage space 512MB

Warranty and Maintenance

Software maintenance and support services are available.



Bloombase Technologies - Information Security Company

email info@bloombase.com
web <http://www.bloombase.com>

Bloombase, Spitfire, Keyparc, StoreSafe, and other Bloombase products and services mentioned herein as well as their respective logos are trademarks or registered trademarks of Bloombase Technologies Ltd in Hong Kong, China and in several other countries all over the world. All other product and service names mentioned are the trademarks of their respective companies.

The information contained herein is subject to change without notice. The only warranties for Bloombase products and services are set forth in the express warranty statements accompanying such products and services. Nothing herein should be construed as constituting an additional warranty. Bloombase shall not be liable for technical or editorial errors or omissions contained herein.

Copyright 2008 Bloombase Technologies. All rights reserved.

Specification Sheet
H87998

www.bloombase.com