

# SecureAge

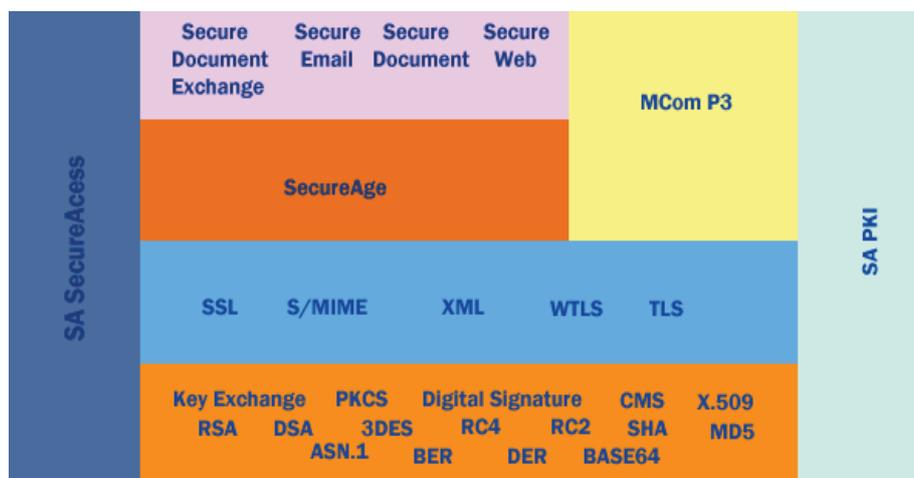
## SA Cryptokit

With the proliferation of electronic commerce (e-commerce), mobile commerce (m-commerce) and enterprise networks, Information Security becomes a pertinent issue that should not be overlooked. It is therefore important to enforce security readiness of your system to address your core concerns over Access Control, Integrity, Authentication, Confidentiality and Non-repudiation. However, developers must have the cutting-edge toolkits to build stable and reliable security into their applications. SecureAge SA CryptoKit is the ideal comprehensive libraries of COM and Java-based toolkits that provides application developers a flexible and convenient way of incorporating security features into their applications. Developers, who are not equipped with cryptographic, mathematics or number theory knowledge, can easily create secure applications without having to worry about complex security coding. They can simply just focus on core application development. SA CryptoKit also allows the developers to choose a set of components that will solve all their present and future security needs.

### Product Description

SA CryptoKit serves as the solid security foundation for enterprise and web applications like secure web transaction, digital document signing, secure email and data security. It comprises of a complete set of cryptographic algorithms and secured communications protocols that can fulfill all the developers' existing and future security requirements. The pure Java implementation makes SA CryptoKit platform independent and easy to integrate with a layer of COM APIs, accessible through our state-of-the-art SecureAge architecture. This implies that applications developed with C, C++, Visual Basic, ASP and other programming languages can be secured in no time.

SA CryptoKit supports SSL (Secure Sockets Layer), TLS (Transport Layer Security), WTLS (Wireless Transport Layer Security), XML (extensible Markup Language) and S/MIME which can be incorporated into any application via an integrated Application Programmers Interface (API). These components help to fully secure the protocol level for Internet and Messaging Applications



- Legend**
- SA CryptoKit Prime
  - SA CryptoKit Plugins
  - SecureAge® Certificate Authority System
  - SecureAge® Wireless Security
  - SecureAge® VPN Security
  - SecureAge® Security Applications
  - SecureAge® Security Software

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