

Sensa[™]
SECURE MOBILE MAIL

APRIVA[®]
PROVING THE POSSIBILITIES

APRIVA®



Sensa™
SECURE MOBILE MAIL

SEND SECURE WORD, EXCEL, JPG AND MORE

ONLY APRIVA® SENSA™

offers the capability to send and receive PKI S/MIME encrypted attachments via email to or from your Windows Mobile / Smartphone PDA.

SECURE
WIRELESS
MESSAGING

SENSA SECURE MOBILE MAIL

Sensa Secure Mobile Mail is the most security-advanced and commercially available email solution for Windows Mobile and SmartPhone PDA's.

Sensa was designed from its initial conception to comply with Federal Government Directives regarding the security of both data-in-motion and data-at-rest. Additionally, full PKI enablement was a key design objective.

The Sensa architecture is digital network and PDA platform neutral. Server components provide centralized configuration, control and audit for customer mail enclaves. The AprivaTalk™ wireless messaging infrastructure coupled with a U.S. based Network Operations Center further enhance the product's security and network extensibility.

Sensa supports both CDMA and GSM/GPRS networks including Cingular Wireless, Sprint, T-Mobile and Verizon Wireless.

BT100-C MULTI-FACTOR AUTHENTICATION

Sensa is supported by the Apriva BT100-C Secured Bluetooth Smart Card Reader.

FEATURES INCLUDE:

- Function as a USB smart card reader for use with desktop and notebook computers
- Provide strong security to mitigate all Bluetooth® security threat vectors
- FIPS 140-2 Level 3 hardware crypto module
- Rechargeable battery life beyond one month
- Trusted field firmware update capability
- Zero RF emission when the card is removed

SENSA CLIENT FEATURES

REQUIREMENTS	SENSA
FIPS 140-2 Compliant	Yes
DoD 8100.2 Compliant	Yes
S/MIME and DoD PKI Compliant	Yes
DoD PKI Common Access Card (CAC) Compliant	Yes
PKI JTIC Validation	Yes
HSPD12 Ready	Yes
Secure Wireless MS PIM DB Synchronization (including encryption certificates)	Yes
Global Directory Lookups with Encryption Certificates	Yes
Strong Data-At-Rest – AES 256 Encryption	Yes
Send/Receive/At-Rest Encrypted Attachments	Yes
Encrypted Removable User File Storage	Yes
True Push Email Delivery	Yes
User Controlled Arbitrary Folder Synchronization	Yes
Supports Symantec Antivirus	Yes
100% Compatible with MS PIM Applications	Yes
100% Compatible with MS Office Applications (Word, Excel, PowerPoint)	Yes
100% Viewing Compatibility with Adobe and MS Image Viewer	Yes

SYSTEMS ADMINISTRATION FEATURES

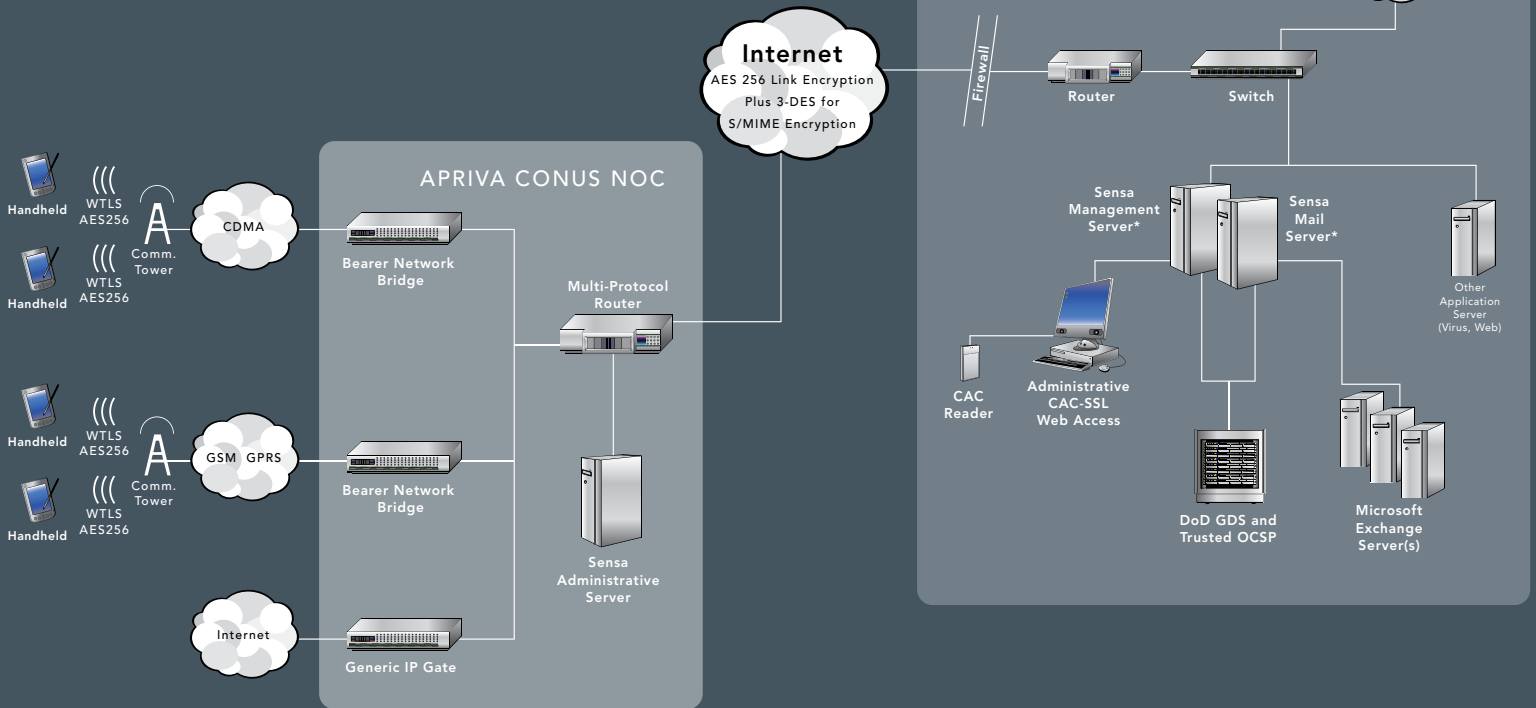
- Multi-Factor, certificate base log-in control
- Detailed audit logs recording *all* changes and modifications
- Role based user and administrator management
- User message logs and activity reports
- Server component status panel and error logs

PROVING THE POSSIBILITIES™

SENSA CLIENT SCREEN SAMPLES



APRIVA ARCHITECTURE



APRIVA CONUS NOC

- Closed-Loop Peer-to-Peer IP Backbone
- 24/7 Armed Guards
- 60+ Security Video Feeds
- Single-Entry Hardened Portal with Biometric Access Control
- Monitored by Regional NOC for Failsafe Network Diversity and Redundancy
- Staffed 24/7 for Continuous Network Packet Integrity Monitoring
- Power Outage and Fail-Over Simulation Testing Conducted Regularly
- Battery Backup and Voltage-Load Maintenance and Testing Conducted Regularly



PROVING THE POSSIBILITIES

6900 East Camelback Road
Suite 700
Scottsdale, AZ 85251
877-277-0756 toll free
sensasales@apriva.com

www.apriva.com/solutions/government.cfm

PRODUCTS AND SYSTEM REQUIREMENTS

SENSA PRODUCTS	SYSTEM REQUIREMENTS
Sensa Client License	Apriva approved Windows Mobile or SmartPhone PDA's
Sensa Management Server*	Dedicated Single/Dual Intel Pentium P4 or compatible processor.
Sensa Mail Server for Microsoft Exchange*	1Ghz or greater 512 MB RAM minimum, (1,024 MB RAM recommended) 8 GB Disk Windows 2000/2003 Server

*The Management and Mail Server may be installed in the same server.