



# Passport® 4000 Message Server Features

Passport Message Server features at a glance.

## Features

### Facsimile

- Multifunction Device (MFD) support
- Back-end document conversion and Postscript/PCL support
- Faxing from Windows application, WYPIWYF Print Driver
- DID, DTMF and Least Cost routing
- Originator based coversheet, reporting and billing
- OCR routing, conversion, mark reading and bar-codes
- International character set support
- Analogue, Digital and Fax over IP
- Third-party carrier service interfaces
- DCE FaxBox and TK-FAX emulators
- Fax to PDF conversion for inbound delivery
- Batching, hunt groups, retry algorithms, enhanced call progression, human voice detection, fax broadcast ...

### Email

- SMTP connectivity to email systems including; MS Exchange, Lotus Notes, Novell GroupWise ...
- Interface to Production applications
- Mail Server includes POP3 support
- PKI, Digital Signature and Encryption
- LDAP Originator lookup
- Priority, reporting and enhanced delivery options

### Printing

- Remote printing via Dialup, Key and MedAvant
- LAN, local and Windows IP printing
- LPR/LPD TCP/IP emulation driver

### SMS

- Industrial GSM modems, multiple modem support
- Support for messages longer than 160 characters
- Send and receive
- Third-party carrier service interfaces

### Enterprise Configurations

- 1-512 Fax ports
- Hot Standby clustering
- Floating IP address
- Automatic failover
- Local and remote CommServers
- Centralized Least Cost Routing
- Enterprise monitoring
- Customized interfaces for Host applications

### Compliance

- Complete Audit and Message Archive
- User Security, Audit, Roles and Privileges
- Reporting, messaging and user activity

### APIs

- Passport Message Objects
- Web Services
- File Pickup Drivers
- IP Socket Drivers
- IBM WebSphere MQ Series
- Visual Basic Script Driver
- Fax Control Language

### Architecture

- Modular Design
- SQL
- Microsoft Windows 2003/XP/Vista/2008
- Microsoft Windows Service
- DCOM
- Support for all Brooktrout Fax Cards
- Microsoft .Net Framework 3.x
- Microsoft Management Console (MMC)
- Active Directory

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