

Faxcom[®] Fax Server

Feature List

Operating System Support

- Microsoft Certified for Windows 2008 R2
- Microsoft Certified for Windows 2003
- Microsoft Windows 2003 64-bit
- Microsoft Windows 2003 32-bit
- Certified for VMware, Hyper V, XEN

File Types Supported for Translation to TIFF

- Adobe PDF
- ASCII (text)
- BMP
- Epson
- HTML
- Lotus 1-2-3
- Microsoft Excel
- Microsoft Office 2010
- Microsoft Office 2007
- Microsoft Office 2003
- Microsoft Paint
- Microsoft PowerPoint
- Microsoft Project
- Microsoft Visio
- Microsoft Word
- PCL
- PNG
- PostScript
- WordPerfect

Telco Interfaces (PBX or CO)

- Analog
- BRI
- DID
- E1
- PRI (T1)
- T.38 (Fax over IP) SIP or H323
- T1 (Robbed Bit)
- Support multiple T1s per fax server
- Unlimited Scalability

Fax Routing Criteria

- Caller ID (ANI)
- DID
- DNIS (Called #)
- DTMF

- Fax Port
- OCR
- TSID
- LDAP query
- MS Exchange UM

Monitoring and Alarming

- Integration with Performance Monitor and Event Viewer
- SNMP MIB

Events Monitored

- Bad fax board
- Fax queue session time-out
- Fax server restart
- Global transmit fax queue size
- Host link down
- Internal error
- Internal local transmit fax queue size
- Least Cost Routing link error
- Low disk space
- Phone line out-of-service
- Receive fax line idle time
- Receive fax port error rate
- Transmit fax port error rate

Notification Methods

- Pager
- Printer
- SMTP (email)
- SNMP trap

Spam Fax Filter

Identify and take action on spam faxes

Spam Criteria

- Caller Id (ANI)
- DID
- DNIS (Called #)
- Fax Port
- TSID

Spam Actions

- Delete
- Hang-up
- Quarantine

Fax Archiving

- Archive all faxes
- Archive received faxes
- Archive transmitted faxes

Archive Management

- Move to UNC
- Set archive limit based on age
- Set archive limit based on size

Batch Faxing

- Multiple faxes to same destination transmitted in same call
- Each transmit job retains original page numbering

About FAXCOM Fax Servers

FAXCOM Servers are high performance, scalable systems that translate documents to and from a fax format and connect to the Public Switched Telephone or IP network to send and receive faxes. A FAXCOM Server can accept simultaneous connections from multiple FAXCOM Queues. Administrators can expand or reorganize FAXCOM Servers without impacting the network services and applications that are sending/receiving faxes.

About Biscom

Biscom, headquartered in Chelmsford, Massachusetts, pioneered the development of the first enterprise fax server. Since 1986, Biscom has provided the most scalable and reliable secure document delivery and file sharing solutions to the world's largest enterprises.