

## Scalable Platform Ready to Deploy

FaxCore is an embedded appliance designed to fax enabled your environment. The FaxCore appliance is tested and certified for carrier level environments. No operating system or application software is required. The appliance has a custom designed riser assembly for Brooktrout Intelligent Fax Boards. The appliance is shipped configured and ready to deploy.

## Telephone Interfaces

FaxCore supports analog, digital, and fax-over-IP telephony interfaces. FaxCore can be connected to T1 connections from carriers, PBX tie lines, FXS analog circuits, FXO analog circuits with DID support, and T.38 Fax Relay SIP/H323 enabled devices.

## Secure Internet Transport

FaxCore systems can be configured to send faxes directly over any IP enabled network. This feature can drastically reduce costs by using the public internet as a secure gateway or private transport.

## Unlimited Users and Flexible Licensing

FaxCore uses a server based pricing model to simplify licensing. The system includes unlimited user accounts and system profiles. Administrators can create system domains to help organize logical business groups. Child level domains can also be added to fine tune default user preferences.

## Integrated Security Providers

FaxCore includes integrated security options for Microsoft Active Directory, IBM Lotus Notes, and other standard LDAP service providers. FaxCore can automatically create new accounts when users first logon to help with large scale deployments.

## Powerful Document Rendering

Server based document rendering is critical. FaxCore can convert standard documents into fax ready format on the server by installing nearly any 3rd party application. File formats include: TIFF, GIF, PNG, JPEG, PDF, DOC, XLS, PPT, PCL, HTML, XML, XSL, TXT, and RTF.

## Easy Outlook Integration

FaxCore is designed to work seamlessly with Microsoft Outlook. Users will enjoy an integrated solution providing access to fax directory from the desktop, check the real-time status of fax transmissions, receive inbound faxes directly, and review fax status reports. FaxCore also includes a secure web client allowing users to interact with the fax server over any private or public network. The web client does not require any ActiveX or Java components.

## Fault Tolerant Architecture

FaxCore is designed to be fault-tolerant without the need for complex clustering software. Administrators can define one or more application servers to load-balance workloads and guarantee uptime. FaxCore servers can work with mainstream SANs, NAS storage servers, or direct-attached disk solutions. FaxCore uses a built-in workflow queuing engine to handle even the most demanding transaction based environments.

The **FaxCore Appliance** – a rack mountable PC that **comes with the OS**, the **fax board/drivers**, and **FaxCore Software preinstalled!**  
**Plug and play fax** was never easier!

## Fax-Over-IP Technology

FaxCore is ready to use with your IP enabled PBX or voice gateway. FaxCore supports the latest technology options for T.38 Fax Relay and works with SIP and H323 enabled devices. FaxCore host-based solutions can be deployed without the need for dedicated fax hardware. FoIP support allows users to consolidate voice and fax traffic in a common voice gateway or PBX. FaxCore solutions are certified to work with: Cisco Routers and Universal Gateways, Adtran Total Access Voice Gateways, and SIP/H323 compatible devices.

## Brooktrout Intelligent Fax Hardware

FaxCore includes support for Brooktrout Intelligent Fax Boards. Users can install existing or new TR1034, TR114 or TruFax cards into the system. The FaxCore appliance includes a custom designed PCI riser assembly to insert and remove Brooktrout hardware.

## Hardware Specification

- 64-BIT Dual Core Processor
- 1 GB ECC RAM
- Gigabit Ethernet Ports
- Dual 500 GB Hard Drives

## Disk Subsystem

- Integrated RAID controller
- SAS / SATA / SATA-II compliant
- SMART disk drive monitoring

## Operating System

- Windows Server 2003 Embedded
- Integrated security for MS Active Directory
- Integrated security for IBM Lotus Notes
- Dedicated system restore and update partition

## Electrical

- 410 BTU/hr

## Footprint

- 2U Rack Mount
- 19" Deep

## Brooktrout Expandability

- Support for TR1034 and TR114 fax boards
- Support for SR140 host based fax technology

## Enterprise Support

- Three-year system warranty
- Next business day replacement
- Advanced system exchange service
- Carrier certified chassis for 24/7 operation

