

The **FaxCore FoIPBox appliance** – a rack-mountable **PC** that comes with the **OS**, the **Dialogic Brooktrout SR140 Fax over IP (FoIP) drivers**, plus the optional **Dialogic Media Gateway** and **FaxCore Software Preinstalled!**
Plug and Play Fax was never **Easier!**

Scalable Platform Ready to Deploy

FaxCore is an embedded appliance designed to fax enabled your environment. The FoIP-BOX appliance is tested and certified for carrier level environments.

The appliance can include a Dialogic Media Gateway (DMG) and Brooktrout SR140 Fax over IP Drivers installed, or just SR140 drivers for T.38 compliant PBXs or Routers. The appliance is shipped configured and ready to deploy.

Telephone Interfaces

The DMG supports analog, ISDN and digital (T1 and E1) telephony interfaces. FoIP-BOX can be connected to T1 or E1 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.

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.

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 other PBXs and gateways listed on the Dialogic Interoperability list.

Dialogic Media Gateway option for analog, ISDN or T1/E1s

Future proof your fax server! If your current phone system or carrier does not support the T.38 protocol today, you can still implement a Fax-over-IP FaxCore server with a DMG telephone interface. In the future, when your PBX, routers or carrier offer T.38 support you're ready to go with a pure IP fax solution with no changes needed. Just disable the DMG and go pure IP.

Hardware Specification

INTEL CORE DUAL, 2.8 GHz Processor
4 GB ECC RAM & 2 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 2008 Embedded
Integrated security for MS Active Directory
Dedicated system restore and update
Partition
Electrical
710 BTU/hr - AC Power
Footprint
1U Rack Mount
8 and 3/4 inches deep



Powerful Document Rendering

Server based document rendering is critical. FaxCore can convert standard documents into fax ready format on the server (requires the native application software to be installed on FaxCore). File formats include: TIFF, GIF, PNG, JPEG, PDF, DOC, XLS, PPT, PCL, EPS, PS, HTML, XML, XSL, TXT, and RTF. FaxCore also includes a client-side print driver that can be used to render any printable file from the user's desktop or installed application. An optional Citrix/Terminal Server compatible client Printer Driver is also available.

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 com-

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