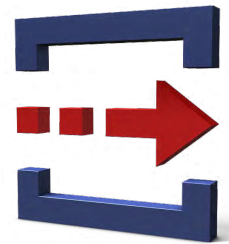




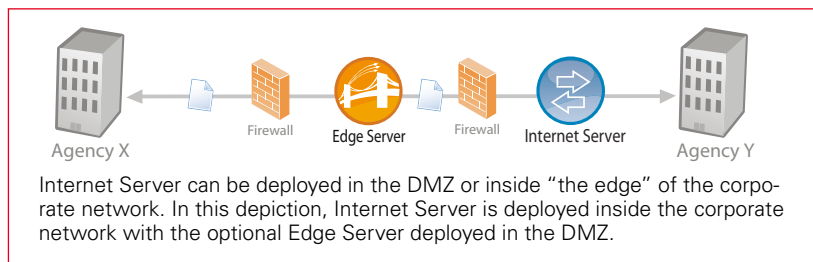
# [ CFI INTERNET SERVER™ ]



## Exchange Information over the Internet

Fast, secure, efficient

CFI Internet Server™ enables organizations to exchange information over the Internet with complete security and control. A core component of CyberFusion Integration Suite (CFI)®, the universal solution for secure, fast file transfers, Internet Server is the portal or gateway through which all files are exchanged with external users. Enhanced with RocketStream file transfer acceleration technology, Internet Server is up to 30 times faster than FTP, making it the ideal solution for integrating with customers and trading partners around the globe.



### Secure, Guaranteed Web Delivery Across Your Entire B2B Network

Available as either a Web service or stand-alone application, Internet Server enables enterprises to integrate seamlessly with their entire B2B network, automating and simplifying the most critical data-transfer activities, and guaranteeing delivery – every single time. Equally important, Internet Server's advanced security mechanisms eliminate common authentication, security, and control risks associated with Internet file delivery.

### Maximized Flexibility with Support for All Major Open Protocols

Internet Server supports real-time communication and integration using a variety of popular protocols such as HTTPS, HTTP, FTPS (SSL), SFTP (SSH), FTP, and AS2, as well as popular open standards such as XML, SOAP, and UDDI. The solution is also incredibly easy to use: it installs quickly, is completely intuitive, and customizes easily to ensure smooth integration with your business ecosystem. To cap it all, Internet Server makes it easier to do business with your company; all your partners need is a standard Web browser (no client software required).

## Key Benefits

- **Security**  
Complete data security and support for the world's most stringent encryption standards.
- **Compliance**  
Ensures compliance with all major regulatory mandates (Sarbanes-Oxley, PCI-DSS, HIPAA, Gramm-Leach-Bliley, Fips 140-2, Section 508, etc.)
- **Guaranteed Delivery**  
Checkpoint/restart and other mechanisms provide guaranteed delivery and detect if a connection drops. Checkpoint/restart resumes the transfer at the exact point it dropped and continues until completed – no manual intervention is required. This provides vital support for organizations needing to satisfy service-level agreements.
- **No File-Size Limits**  
Differs from many other file-transfer solutions because it has no file-size limitations, and can handle the transfer of very large files at the highest volumes.
- **Accelerated Transfers**  
Internet Server's built in acceleration technology defeats network latency to deliver speeds up to 30 times faster than traditional FTP. Internet Server utilizes both the UDP and PDP protocols to maximize speed and performance over long distances and with very large files.



## Key Benefits

- **Multi-Protocol**

Full support for HTTP, HTTPS, FTP, FTPS (SSL), SFTP (SSH), AS2, CFI Protocol, TCP/IP.

- **Partner Integration**

Helps drive your B2B integration strategy and enables your organization to connect securely and efficiently with suppliers, business partners, and customers.

- **No "Store and Forward"**

Strong proxying capabilities ensure that incoming data is delivered directly to the backend system and never stored in the DMZ.

- **High Availability/Clustering**

Supports clustering for failover support and reliability.

- **Platform Agnostic/Browser-Based**

Can be controlled from any standard Web browser (IE, Firefox, Safari).

- **Easy to Use**

Because it's browser-based, users can get up-and-running quickly with little or no technical expertise.

## About Proginet

Proginet Corporation, Beta Systems' Partner for File Transfer Solutions, offers universal, multi-platform software solutions for fast, secure, and inexpensive file transfers both inside and outside the enterprise. Hundreds of companies worldwide rely on Proginet's CyberFusion Integration Suite (CFI)® and Sling-shot™ solutions to conduct business more efficiently while protecting customer data and limiting the risks associated with sharing proprietary information with partners and colleagues around the globe. With over 20 years of experience in the managed file transfer arena, Proginet's global customer base spans more than 30 countries and includes many Fortune 500 companies. Headquartered in New York, the company is publicly traded under the symbol [OTCBB: PRGF].

**proginet**™ Beta Systems' Partner for File Transfer Solutions

## Specifications

<p><b>Platforms</b></p> <ul style="list-style-type: none"> <li>▪ Unix (IBM AIX, HP-UX, SUN Solaris)</li> <li>▪ Windows (all Win32)</li> <li>▪ Linux</li> <li>▪ zLinux</li> <li>▪ VMware</li> </ul> <p><b>Application Servers Supported</b></p> <ul style="list-style-type: none"> <li>▪ Apache Tomcat</li> <li>▪ IBM WebSphere</li> <li>▪ BEA Weblogic</li> </ul> <p><b>Compliance</b></p> <ul style="list-style-type: none"> <li>▪ Detailed Auditing</li> <li>▪ Section 508 Compliant</li> <li>▪ Support for PCI, Sarbanes-Oxley, HIPAA, GLBA</li> <li>▪ Embedded Crystal Reports</li> <li>▪ Customizable Reports</li> <li>▪ Integration with Existing Reporting Tools</li> </ul> <p><b>Security</b></p> <ul style="list-style-type: none"> <li>▪ X.509 Certificates Support</li> <li>▪ Public/Private Certificate Support</li> <li>▪ SSH Certificate Authentication</li> <li>▪ Data Integrity Checking (Hashing)</li> <li>▪ LDAP Authentication (including Active Directory)</li> <li>▪ Protocol Director</li> </ul>	<ul style="list-style-type: none"> <li>▪ Data Streaming</li> <li>▪ Support for Web SSO Solutions</li> <li>▪ FFIEC Approved 2 Factored Authentication</li> <li>▪ FIPS 140-2 Compliant</li> <li>▪ Time of Day Access Controls</li> <li>▪ User, Group or Department Administration</li> <li>▪ Centralized Data Repository Not Required</li> <li>▪ Built in Authentication Repository</li> <li>▪ UserID/Password &amp; Certificate Authentication</li> </ul> <p><b>Integration</b></p> <ul style="list-style-type: none"> <li>▪ Web Services Architecture</li> <li>▪ LDAP Support</li> <li>▪ API Support</li> <li>▪ SOAP Interface</li> <li>▪ User Exit Support</li> <li>▪ Post Processing Actions</li> <li>▪ Straight-Through Processing</li> <li>▪ Enterprise Application Integration</li> <li>▪ Rules Based Routing</li> <li>▪ Rules Based Processing of Data</li> <li>▪ Rules Based Alerts</li> </ul> <p><b>Encryption</b></p> <ul style="list-style-type: none"> <li>▪ DES Encryption</li> <li>▪ AES Encryption (Rijndael)</li> </ul>	<ul style="list-style-type: none"> <li>▪ SSL v.3 Support</li> <li>▪ Integrated PGP Support</li> </ul> <p><b>Efficiency</b></p> <ul style="list-style-type: none"> <li>▪ Compression (RLE, LZ, ZLIB)</li> <li>▪ Support for Load Balancers</li> <li>▪ High Availability Clustering/Failover Support</li> </ul> <p><b>Management</b></p> <ul style="list-style-type: none"> <li>▪ Delegated Administration</li> <li>▪ SNMP Trap Support</li> <li>▪ Centralized Administration of All Components</li> <li>▪ Heartbeat Technology</li> <li>▪ Service Status Monitoring/Notification (Internal/External)</li> </ul> <p><b>Automation</b></p> <ul style="list-style-type: none"> <li>▪ E-mail Notification</li> <li>▪ Checkpoint/restart</li> <li>▪ Directory/Subdirectory Transfers</li> <li>▪ Single Transfer to Multiple Users</li> <li>▪ Pre- and Post- Processing of Data</li> <li>▪ Transfers to Remote Servers/Locations</li> <li>▪ Automated Alerting Options (Email, SNMP, JAVA Class, Initiate External Process)</li> <li>▪ Automated File Versioning/Naming</li> </ul>	<p><b>Database Support</b></p> <ul style="list-style-type: none"> <li>▪ Microsoft SQL Server</li> <li>▪ Oracle</li> <li>▪ MySQL</li> <li>▪ DB2</li> </ul> <p><b>Interface</b></p> <ul style="list-style-type: none"> <li>▪ Browser Client</li> <li>▪ GUI Client</li> <li>▪ .NET Interface</li> <li>▪ Command Line Client</li> <li>▪ Automatic End-user Language Detection</li> <li>▪ Customizable Web Interface</li> </ul> <p><b>Architecture</b></p> <ul style="list-style-type: none"> <li>▪ J2EE Based Architecture</li> <li>▪ JDBC Compliant</li> <li>▪ Java Based (Platform Independent)</li> <li>▪ Direct File Writing to Local File System</li> <li>▪ Supports all File Types</li> <li>▪ No File Size Limitations</li> <li>▪ ASCII and EBCDIC Conversion</li> <li>▪ Support for Multi Tiered Networks</li> <li>▪ Online Help</li> </ul> <p><b>Browser Support</b></p> <ul style="list-style-type: none"> <li>▪ Internet Explorer</li> <li>▪ Firefox</li> <li>▪ Safari</li> </ul>
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**beta**systems