

FileGenius security is superior to many other filetransfer systems and alternative means of transferring or sending files.

- All file transfers, inbound or outbound, on this site, are 256-bit encrypted, from the time they leave the desktop to the time they arrive on the site and back again, in the case of downloads.
- A series of firewalls are used for advanced security, and no known ports are open or listening on the site server(s), unlike typical FTP configurations (see below).
- All logins are also 256-bit encrypted, to insure passing of all password authentication is extremely secure.
- There are no cookies or passwords stored in the user's browser, nor are there non-hashed passwords stored on the site itself. If the filetransfer site or the user's local computer is compromised, there are no stored passwords to be gained or collected. Only a temporary session cookie is set and it is deleted the moment the user logs out or the session expires, which is automatic after 30 minutes of inactivity.
- Superior intranet/extranet security, accomplished through proper, security-conscious configuration of DNS records and zone settings, is used to cloak or make the site completely invisible on the web. Search engines like Google or Yahoo's Site Explorer cannot find this site, not even when the primary base domain is used as part of the search query. This level of security is unique among all other file transfer solutions in this class.
- FileGenius security is far superior to any implementation of FTP or even sFTP (secure FTP). This is accomplished by avoiding the port number broadcast issue which compromises most firewall security when dealing with either active or passive settings in FTP. Since this site lives outside the firewall of all users' LANs, there is no firewall compromise associated with its use.
- The site utilizes a proxy filesystem that acts as a secure buffer between it and the actual files. The database which depicts the proxy system is not on the same physical server as the files, creating an additional layer of security.
- All FileGenius hosted site files are stored in an encrypted, "hashed" site root directory that offers no identity indication about the files or their enclosing directories.
- File transfers via FileGenius do NOT use session pages, typical of most other file transfer solutions. Session pages are actual documents which are left behind on the web after a file transfer is completed. Search engines can find these pages long after the fact, and the actual files can often be downloaded when these session pages are located. All filetransfer information is immediately eliminated once the transfer is completed, with only an audit report in the separate data repository remaining as evidence of the transfer.

All users can confidently transfer and exchange files using this site, with the knowledge that all care has been taken to insure the ultimate security of the files transferred and stored via this site.