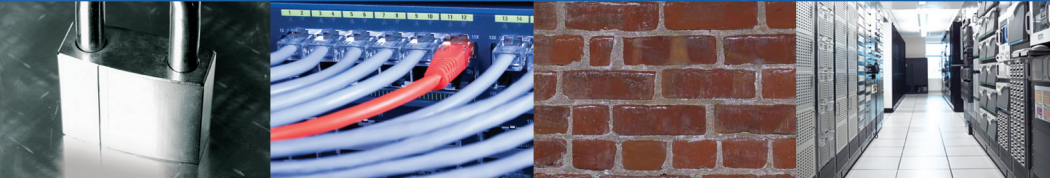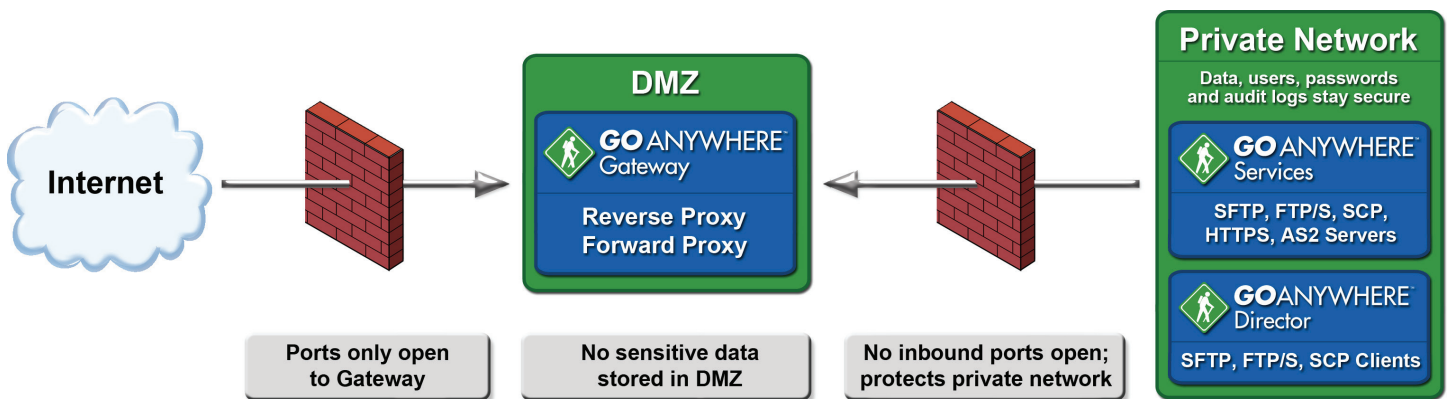# GO ANYWHERE™
Gateway

GoAnywhere Gateway™ keeps sensitive files out of the DMZ while protecting the private network.

Reverse and Forward Proxy for the DMZ

GoAnywhere Gateway™ provides an additional layer of security when exchanging data with your trading partners. It allows you to keep file sharing services (e.g. FTP/S, SFTP, HTTP/S servers) and documents safely in your private/internal network. With GoAnywhere Gateway, no inbound ports need to be opened into your private network, which is essential for compliance with PCI DSS, HIPAA, HITECH, SOX, GLBA and state privacy laws.

GoAnywhere Gateway Features

- No incoming ports need to be opened into the private network, which reduces the risk of intrusion
- No sensitive data files or documents are stored in the DMZ
- User credentials, certificates and keys can be kept safe in the private network
- Supports FTP/S, SFTP, SCP, HTTP/S and AS2 file transfer protocols
- Hides the locations and identities of internal systems
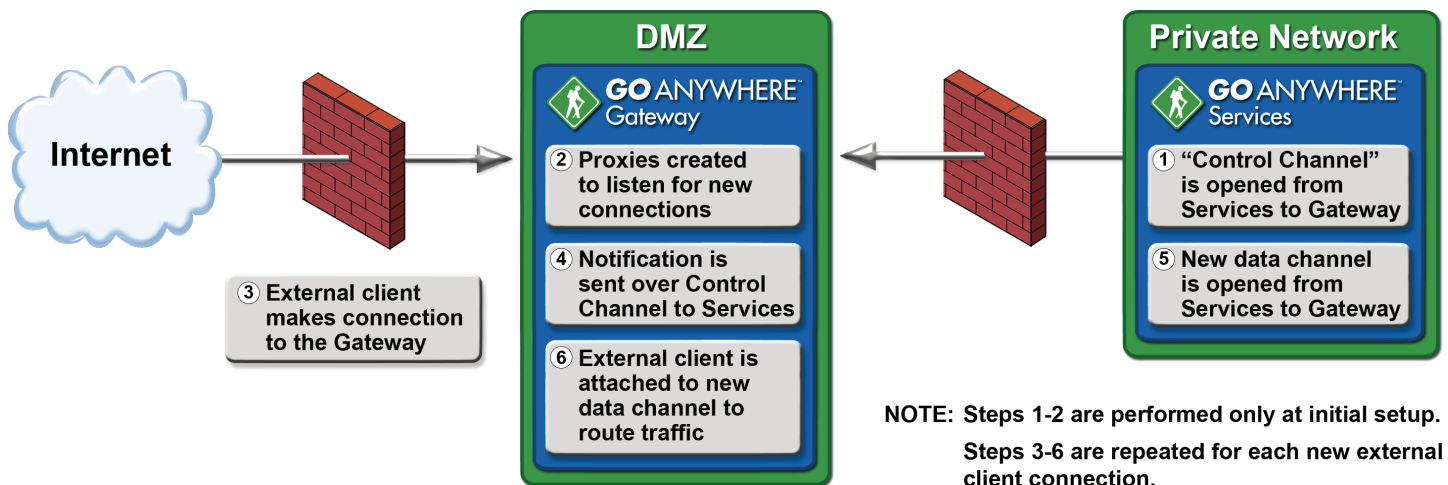- No special hardware components required; software-only solution

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GoAnywhere Gateway is essential for meeting compliance requirements including HIPAA, PCI DSS, SOX and GLBA.

How GoAnywhere Gateway Works

Reverse Proxy

GoAnywhere Gateway will masquerade as the same file-sharing services (e.g. FTP/S, SFTP, HTTPS servers) that it is front-ending for. When trading partners need to exchange data with your company, they will connect to GoAnywhere Gateway instead. GoAnywhere Gateway will then bind those requests to the appropriate services in the private network. Any additional data channels needed are opened from the private network and through GoAnywhere Gateway, again requiring no inbound ports.

Internet

DMZ
GOANYWHERE Gateway
② Proxies created to listen for new connections
④ Notification is sent over Control Channel to Services
⑥ External client is attached to new data channel to route traffic

③ External client makes connection to the Gateway

Private Network
GOANYWHERE Services
① "Control Channel" is opened from Services to Gateway
⑤ New data channel is opened from Services to Gateway

NOTE: Steps 1-2 are performed only at initial setup.
Steps 3-6 are repeated for each new external client connection.

Forward Proxy

GoAnywhere Gateway will make connections to external systems on behalf of users and applications in the private network. By routing outbound requests through a centralized point with GoAnywhere Gateway, you will be able to more easily manage file transfers from your firewall. The forward proxy feature additionally hides the identities and locations of your internal systems for security purposes.

System Requirements

Windows (32-bit and 64-bit)

Windows Server 2003, Windows Server 2008 R2, Windows XP, Windows Vista, Windows 7

Disk Space:	100 MB
Memory:	256 MB

Linux (32-bit and 64-bit)
Disk Space:	100 MB
Memory:	256 MB

AIX, HP-UX, Solaris, Mac OS X, UNIX
Disk Space:	50 MB
Memory:	256 MB
JRE:	1.6.0 or higher

About Linoma Software

Founded in 1994, Linoma Software provides innovative technologies for protecting sensitive data and automating data movement. Linoma Software has a diverse install base of over 3,000 customers around the world including corporations, non-profit organizations and government entities.

LINOMA SOFTWARE

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