

# Vonem Elip Firewall

digiGroup ElipServices® - FirewallElipSecure is a Managed Firewall Security Service

Are you overwhelmed at the prospect of deciding how to secure your computers and network? New security breaches seem to occur weekly, even at Fortune 500 companies with skilled IT staff &ndash; how can a smaller company avoid being vulnerable to a data theft incident?

A firewall is the minimum level of protection every company with Internet access simply must have. A managed firewall is even better.

The primary function of a firewall is to implement an access control policy. Think of a firewall as a group of policies, each dictating which traffic is allowed and which is blocked. ElipSecure customers have their firewall access policies implemented and managed by trained technicians who understand vulnerability risks, and can adequately secure your Internet access to be a productivity tool rather than a security risk. Policies may also be configured for traffic going out to the Internet. For example, if you wanted to disallow eBay shopping at work, it is possible to block specific URLs on an outbound basis too.

Vonem Design technicians will configure your firewall access policies based on your individual security objectives and communication needs. By following a process of establishing your security objectives to identify where your risks are, writing policies and then evaluating performance it is possible to fine tune your security profile to best prevent the likelihood of a data breach or security incident. Benefits:

- Managed Service &ndash; rules are set up by trained professionals, and updated as needed to maintain the highest level of security while allowing your application data to pass through the firewall
- Comprehensive filtering rules &ndash; stateful packet inspection provides intelligent security which can be configured by protocol, source address, destination address, source port or destination port
- Securely host a web or FTP server &ndash; Vonem Design can configure a DMZ where unfiltered traffic from the Internet can access a specific IP address
- Future proof your process &ndash; leveraging a managed service provider offering that includes equipment as part of the service removes the need to worry about future device obsolescence
- Port forwarding / port triggering &ndash; the highest level of flexibility is provided, including running applications requiring static IP addresses (ex: video conferencing)