



# MANAGED FIREWALL SECURITY SOLUTION

*Layer Defense. Reduce Risk. Increase Productivity.*

Your business deserves more than just a firewall. You need a solution to withstand persistent external attacks...attacks that can slow down your business for a day or shut it down for good.



## CUSTOM SOLUTION

Using the specific combination of hardware and software customized for your business, our managed firewall solution protects your wide-area or local-area network from suspicious and malicious inbound and outbound public facing network traffic. We apply internet content and URL filtering per your rules and policies, provide gateway anti-virus protection for unencrypted traffic, and deploy an Intrusion Prevention System (IPS) with patches and vendor updates applied 24/7, year round, as required.

Our Managed Firewall Solution utilizes an encrypted Virtual Private Network (VPN) to securely connect multiple locations, so we can protect your remote offices securely and efficiently.



## WORRY-FREE MANAGEMENT

We maintain your configurations/ settings, patches, and software updates so your antivirus, web content filtering, IPS, and application control are always up-to-date. You also receive on-premise support and maintenance services, as needed, on defined devices, so you can be sure your state-of-the-art protection remains state-of-the-art.



## GROW AS YOUR BUSINESS GROWS

Our Managed Firewall Solution can grow with your business as you add new employees, locations, or business partners who need access to your tools and systems, including:

- Growing your bandwidth.
- Adding a new user or SSL VPN.
- Adding a firewall rule to support a new email server.
- Changing web filtering rules.
- Adding services such as anti-virus.
- Adding a new site to a site-to-site VPN.
- Updating anti-virus.
- Web content filtering.
- IPS.
- Application control.

To learn more about a Managed Firewall Solution, call 888-387-5670 or visit [AureonTechnology.com](http://AureonTechnology.com).

## Value-Added Services

SERVICE FEATURE COMPARISON	STANDARD	PREMIUM
<b>Subscription / Content Updates</b>		
Signatures / Software updates as supplied by firewall Manufacture	X	X
Enhanced / custom updates applied by SME's		X
<b>Reports</b>		
Email reports for each security feature in the solution		X
<b>Firewall</b>		
Basic protection allowing all outbound traffic	X	X
DMZ / Logical Segmentation		X
Customized policies by user / group		X
<b>Site-to-Site VPN</b>		
3DES / AES Encryption	X	X
Hub and Spoke deployment	X	X
Shared Secret	X	X
Aureon Managed Site-to-Site VPN <sup>1</sup>	X	X
Third Party Site-to-Site VPN <sup>2</sup>		X
<b>Remote Access VPN</b>		
3DES / AES Encryption	X	X
IPsec Remote Access VPN	X	X
SSL Remote Access VPN	X	X
Split Tunneling	X	X
Software Client	X	X
Multifactor Authentication		X
<b>Web Content Filtering</b>		
Customized Allow / Deny of web access by category	X	X
Customized Allow / Deny of web access by user / group		X
<b>URL Filtering</b>		
Explicit allow / deny by domain	X	X
Explicit Allow / Deny by URL		X
Customized Allow / Deny of web access by user / group		X
<b>IPS</b>		
Detect and Block attacks that are designed to exploit intentionally allowed traffic	X	X
Signatures / Software updates	X	X
Enhanced / custom updates are applied by SME's		X
<b>Application Control</b>		
Control applications by category	X	X
Signatures / Software updates	X	X
Block Connections to know Botnet servers	X	X
Control individual applications		X
Enhanced / custom updates are applied by SME's		X
QoS of individual applications		X
Customized policies by user / group		X
<b>AntiVirus</b>		
Anti-X block malware including virus, spyware, key-loggers etc.	X	X
Infected File Quarantine		X
Block Connections to know Botnet servers	X	X
<b>Misc.</b>		
Basic Load Balancing		X
Wireless AP Controller		X

1 — Aureon managed Site-to-Site VPN refers to instances where Aureon has management control of the devices at each end of the VPN tunnel.

2 — Third Party Site-to-Site VPN refers to instances where one of the devices (at either end of the VPN tunnel) is not managed or controlled by Aureon.