

## ***A locked door is no longer enough to keep intruders out***

Most businesses today are online, which means your confidential data is vulnerable to Internet intruders.

Just as doors and locks protect your business premises from intruders, a Firewall can protect your business data from Internet intruders. Like a locked door, a Firewall acts as a security device between the Internet and your internal data network.

### **Ask yourself these questions:**

- Is security for your organization's data as important to you as security for your premises?
- Does your business want to avoid the capital outlay required to buy or lease a Firewall?
- Would you prefer to have someone with appropriate expertise and resources manage your Firewall security?
- Would you like to integrate your connectivity and security needs with a single service provider for a fixed monthly fee?

If your answer is "yes" to any of the above, it's time to consider Northwestel's new suite of HSI Managed Firewall solutions. They offer protection and security for your internal network and PCs without the burden of specialized expertise and expensive hardware. These Firewall solutions are available to business customers who use Northwestel *High Speed Internet* (HSI) service.

## ***Northwestel HSI Managed Firewalls***

A Northwestel HSI Managed Firewall gives your business around the clock protection, by monitoring and filtering all network traffic between your business sites and those who interact with you.

The HSI Managed Firewall is developed, maintained and supported by Northwestel's qualified technical personnel who actively maintain and monitor your security perimeter.

Because the Firewall is managed centrally by Northwestel, you don't have to worry about integrating or managing the Firewall. Costs are further reduced because there is no need to purchase or maintain Firewall equipment.

### ***HSI Managed Firewall options***

Choose the protocols you need to block specific types of traffic. With one of Northwestel's 16 Firewall templates, you can:

- restrict access to authorized personnel
- permit Internet access with eight different firewall templates
- restrict Internet access with eight different firewall templates

If none of the templates suits you, we can develop a customized HSI Managed Firewall solution to fit your particular security needs.

**Focus on running your business with the knowledge that your Internet, email and data sharing connections are well protected behind a Northwestel HSI Managed Firewall.**

### ***HSI Managed Firewall Pricing***

No contracts or additional equipment are required. Choose from 16 Firewall solutions to meet your requirements.

<b>Rate:</b>	<b>\$19.95 per month</b>
<b>One-time Installation fee:</b>	<b>\$49.95</b>

OR choose a customized Firewall solution

<b>Rate:</b>	<b>\$49.95 per month</b>
<b>One-time Installation fee:</b>	<b>\$249.95</b>



Northwestel

[www.nwtel.ca](http://www.nwtel.ca)



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security solutions

## HSI Managed Firewall – Options

Template	Option	Outbound Traffic	Inbound Traffic
1	allow out, deny in & corresponding replies	allow all outbound traffic	deny all inbound traffic
2	allow out, deny in except Web & Mail	allow all outbound traffic & corresponding replies	deny all inbound traffic <b>except</b> Web to Web server & Mail to Mail server
3	allow out, deny in except Web	allow all outbound traffic & corresponding replies	deny all inbound traffic <b>except</b> Web to Web server
4	allow out, deny in except Mail	allow all outbound traffic & corresponding replies	deny all inbound traffic <b>except</b> Mail to Mail server
5	allow out, deny in except VPN	allow all outbound traffic & corresponding replies	allow all VPN traffic & deny all other inbound traffic
6	allow out, deny in except Web Mail & VPN	allow all outbound traffic & corresponding replies	allow all VPN, Web to Web server & Mail to Mail server traffic & deny all other inbound traffic
7	allow out, deny in except Web & VPN	allow all outbound traffic & corresponding replies	allow all VPN & Web to Web server traffic & deny all other inbound traffic
8	allow out, deny in except Mail & VPN	allow all outbound traffic & corresponding replies	allow all VPN & Mail to Mail server traffic & deny all other inbound traffic
9	allow Web & Mail out, Deny In	allow <b>only</b> Web & Mail outbound traffic	deny all inbound traffic
10	allow Web & Mail out, deny in except Web & Mail	allow <b>only</b> Web & Mail outbound traffic	deny all inbound traffic <b>except</b> Web to Web server & Mail to Mail server
11	allow Web & Mail out, deny in except Web	allow <b>only</b> Web & Mail outbound traffic	deny all inbound traffic <b>except</b> Web to Web server
12	allow Web & Mail out, deny in except Mail	allow <b>only</b> Web & Mail outbound traffic	deny all inbound traffic <b>except</b> Mail to Mail server
13	allow Web & Mail out, deny in except VPN	allow <b>only</b> Web & Mail outbound traffic	allow all VPN traffic & deny all other inbound traffic
14	allow Web & Mail out, deny in except Web, Mail & VPN	allow <b>only</b> Web & Mail outbound traffic	allow all VPN, Web to Web server & Mail to Mail server traffic & deny all other inbound traffic
15	allow Web & Mail out, deny in except Web & VPN	allow <b>only</b> Web & Mail outbound traffic	allow all VPN & Web to Web server traffic & deny all other inbound traffic
16	allow Web & Mail out, deny in except Mail & VPN & deny all other inbound traffic	allow <b>only</b> Web & Mail outbound traffic	allow all VPN & Mail to Mail server traffic