

# WatchGuard System Manager



## Drop-in Mode

### Implementation of Drop-in Mode in WSM 8.1

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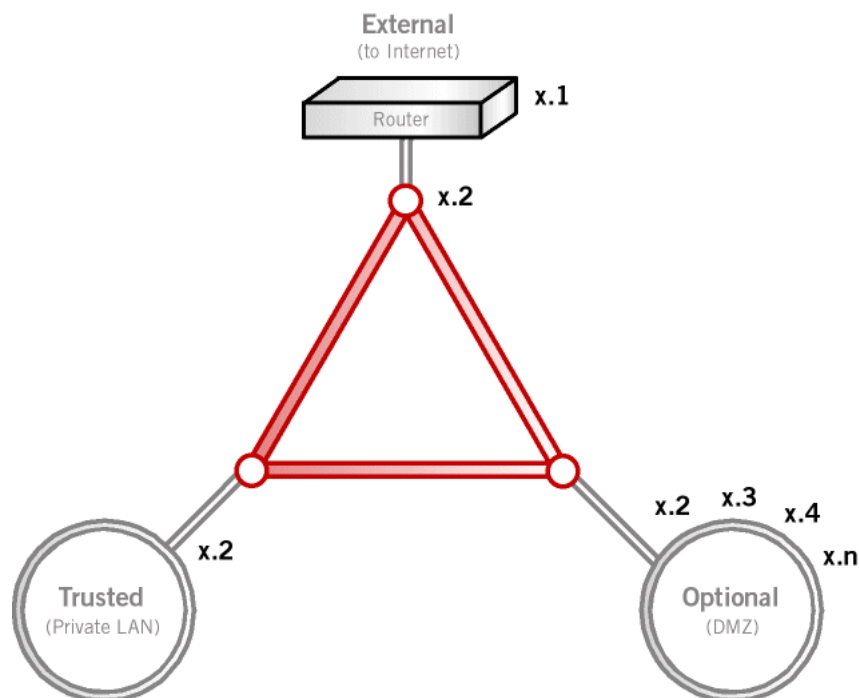
The Firebox protects a wide array of private networks and hosts. Whether you have a single network behind the Firebox, a few networks, or a group of disjointed networks and random addresses assigned to specific hosts, they are grouped into a network configuration compatible with the Firebox.

There are two configuration modes: a routed configuration or a drop-in configuration. In a drop-in configuration, the Firebox is put in place with the same network address on all Firebox interfaces. Because this configuration mode distributes the network's logical address space across the Firebox interfaces, you can place the Firebox between the router and the LAN without reconfiguring any local machines. This configuration is called drop-in because the Firebox is "dropped in" to an existing network.

Specifically, drop-in mode allows you to:

- Assign the same IP address to all ports on your Firebox (external, trusted, and optional).
- Keep the same IP addresses for hosts on your trusted and optional networks.
- Continue to use the same static IP addresses that you have always used.

The public servers behind the Firebox continue to use public IP addresses. The Firebox does not use network address translation to route traffic from outside your network to your public servers.



### Differences between WFS 7.x and Fireware Pro 8.1

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Drop-in mode for Fireware Pro differs from that in previous versions of WatchGuard Firebox System. The following table shows a side-by-side comparison.

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	<b>WFS 7.x</b>	<b>Fireware Pro 8.1</b>
<b>High Availability Active/Passive</b>	Yes	Yes
<b>Secondary network</b>	Yes	Yes
<b>Dynamic routing</b>	n/a	Yes
<b>PPTP server</b>	Yes	Yes
<b>IPSec MUVPN</b>	Yes	Yes
<b>1-to-1 NAT</b>	Yes	Yes
<b>Static NAT</b>	Yes	Yes
<b>DVCP client</b>	Yes	Yes
<b>Certificate-based IPSec</b>	Yes	Yes
<b>DHCP server</b>	Yes	Yes
<b>Manual IPSec VPN</b>	Yes	Yes
<b>Net Meeting proxy</b>	Yes	No
<b>PPPoE</b>	No	No
<b>DHCP client and relay</b>	No	No
<b>Policy routing</b>	n/a	No
<b>Multiple WAN</b>	n/a	No

