



# celestix one FV100



## *Celestix One FV100 Security Appliances with Check Point™ Sofaware Firewall/VPN solutions. FV100 blocks attacks before they reach your network.*

### Features:

- Incorporating state-of-the-art firewall technology from Check Point Software
- Pre-installed software and hardened OS (pre-configured) for ease of use
- Small footprint - Height: 1.2" Width: 8.0" Depth: 4.8"
- Web-based hardware setup and administration

### Benefits:

- Protects the privacy of your data
- Implements enterprise-class security easily
- Maintains the integrity of your networks
- Blocks objectionable content
- Stops viruses
- Secures the medium to the corporate network

**FV100-Safe@Home/Safe@Home Pro-** For telecommuters and home offices that are part of a corporate network, with integrated firewall security and VPN access. Prices start at \$299.

**FV100-Safe@Office** - For small businesses and branch offices of 10-25 users, providing integrated firewall and site-to-site VPN. Prices start at \$599 (\$1199 for up to 25 users).

"Always-on" broadband connectivity makes Internet access fast and easy. Unfortunately, it also leaves your home office or business wide open to Internet hazards, such as hackers and viruses.

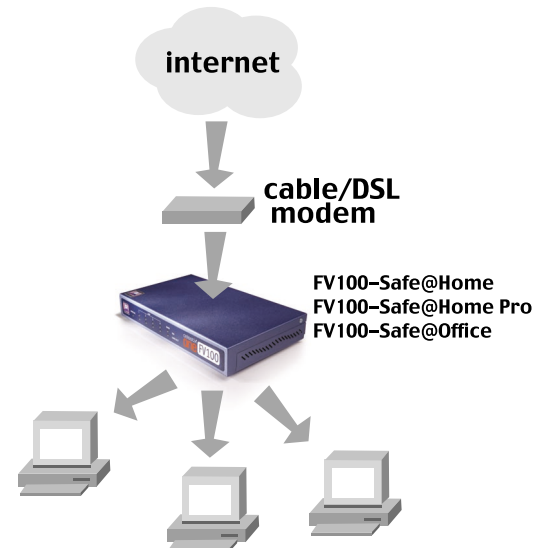
Celestix One FV100 makes it easy to accomplish all these objectives, ensuring simple, secure and affordable Internet security.

Celestix One FV100 pre-installed state-of-the-art firewall technology from Sofaware, a company of Check Point™ Software Technologies, the worldwide leader in securing the Internet. Celestix One FV100 blocks attacks before they reach your network. Network Address Translation (NAT) allows your broadband Internet connection to be shared among several PCs. The FV100-Safe@Office model also supports Virtual Private Network (VPN) functionality that enables secure access to resources on your corporate network or remote site.

### How does FV100 work?

Simply connect the Celestix One FV100 appliance to your high-speed modem on one side, and to your network PCs on the other side. Configuration is made easy with FV100 simple web based management interface. Go to <http://my.firewall>, follow the easy prompts and you will be up and running in no time!

Celestix One FV100 appliance allows you to connect multiple computers to the Internet, and with all your computers connected you now have enterprise-level hacker protection.



### Remote Management Services (Optional)

In addition to its built-in security functionality, the FV100 solution allows remote management by your corporate administrator or service provider. This allows small businesses to transfer security management responsibility to the security experts, allowing enforcement of an effective, comprehensive security policy for any size network. Additionally, remote management makes add-on security services available, such as content filtering and anti-virus.

## Software Specifications

	FV100 - Safe@Home	FV100 - Safe@Home Pro	FV100 - Safe@Office
<b>Firewall</b>			
Firewall method	Stateful Inspection	Stateful Inspection	Stateful Inspection
Network Address Translation (NAT)	Yes	Yes	Yes
Port Address Translation (PAT)	Yes	Yes	Yes
Predefined services	Yes	Yes	Yes
User defined services (NAT)	Yes	Yes	Yes
Protection from DoS attacks			
SYN attack	Yes	Yes	Yes
Land attack	Yes	Yes	Yes
Ping of death	Yes	Yes	Yes
Tear drop	Yes	Yes	Yes
Smurf	Yes	Yes	Yes
Bonk	Yes	Yes	Yes
Nestea	Yes	Yes	Yes
ICMP flood	Yes	Yes	Yes
UDP flood	Yes	Yes	Yes
WinNuke	Yes	Yes	Yes
DDoS protection options	Yes	Yes	Yes
IGMP fragments	Yes	Yes	Yes
Anti-spoofing	Yes	Yes	Yes
Logging and alerting	Yes	Yes	Yes
Recommended number of nodes	5	5	10/25
<b>VPN</b>			
IPSEC VPN mode	-	Client session mode	Site to site
No. of tunnels	-	5	10
VPN client pass through	Yes	Yes	Yes
Key management	-	IKE w/ pre-shared secret X.509 Certificates	IKE w/pre-shared secret X.509 Certificates
Encryption	-	DES/3DES/AES	DES/3DES/AES
Authentication	-	MD5/SHA-1	MD5/SHA-1
SecuRemote access	-	-	Yes
<b>Connectivity</b>			
PPPoE support	Yes	Yes	Yes
PPTP support	Yes	Yes	Yes
DHCP server support	Yes	Yes	Yes
DHCP client support	Yes	Yes	Yes
<b>Management</b>			
Local management	Web based	Web based	Web based
Remote management	SofaWare SMP/ Check Point SmartCenter	SofaWare SMP/ Check Point SmartCenter	SofaWare SMP/ Check Point SmartCenter
Firmware updates	Yes	Yes	Yes
<b>Security services</b>			
Firewall security policy updates*	Yes	Yes	Yes
Content filtering*	Yes	Yes	Yes
Email anti-virus*	Yes	Yes	Yes

\* Optional paid subscription

## Hardware Specifications

<b>Connectivity</b>	
Ports:	WAN: 10/100 port, LAN: 4-port 10/100 switch
<b>Dimensions and Power</b>	
Dimensions:	W 8.0" x H 1.2" x D 4.8" (200mm x 30mm x 120mm)
Weight:	1.8 lbs. (800g)
Power input:	100V, 120V, 230V

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