

# Snapgear

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SnapGear is the one multifunction network security appliance every small and medium sized business needs. SnapGear® can be deployed as just a firewall, as a VPN gateway, a UTM security appliance, or as a complete office network-in-a-box Internet appliance for small businesses, with all of the wide area networking tools needed to serve large enterprise remote offices.

## Product Family / Models

**SG300** – The SnapGear SG300 is a compact, feature-rich network security appliance that is perfect for securing small networks and remote workers. The onboard 4-port 10/100 Ethernet switch enables a small business to implement a LAN quickly and easily, and the WAN Ethernet and serial ports connect the network to the Internet via broadband (ADSL, cable, SHDSL, etc.) or narrow-band (modem or ISDN) connections. If the broadband connection is lost, the SG300 can fail over in seconds to the narrowband connection, ensuring maximum uptime.

**SG560** – For larger offices or where higher performance is needed, the SnapGear SG560 includes all the features of the SG300 and also has a robust metal case, hardware encryption acceleration for better VPN performance, and port-based VLAN capability offering up to five separate security zones.

**SG565** – With the adoption of wireless LANs (WLANs), people in distributed departments within medium to large organizations benefit from the ability to access information when away from a desk. The SnapGear SG565 extends the capabilities of the SG560 to include 802.11b/g Wireless LAN support and two USB host ports, allowing the direct connection of local storage devices and printers. The SG565 also offers gateway anti-virus, IDS/IPS, and Web caching. Combining VPN technology with Wireless LAN is a natural match, guaranteeing privacy of your precious data.

**SG580** – The SnapGear SG580 consolidates firewall, intrusion prevention, secure VPN access, gateway anti-virus, and Web filtering. Its networking capabilities enable small offices and branch offices of large enterprises to safely and easily connect their network of PCs, PDAs, Web and applications servers to the Internet via broadband-dedicated circuits from T-1 to T-3 and xDSL, or narrowband connections (modem/ISDN). Includes multiple enterprise-level connectivity and security features, including up to five separate security zones, link failover and Internet session load-balancing, and built-in Web proxy cache.

**SG640** – The SnapGear SG640 is a cost-effective firewall/ VPN/IDS/IPS solution packaged on a PCI card for desktops and critical servers. By offloading all firewall, VPN, and IDS/IPS processing from the host computer, the SG640 ensures high performance and throughput with the convenience of remote management and simplified installation. Unlike "coprocessing" products, the SG640 is an advanced, self-contained multi-tasking stateful firewall, VPN, and IDS/IPS appliance. It includes a RISC processor and two Ethernet interfaces for host and LAN communications (only one external). The SnapGear SG640 packs the power of a firewall, VPN, and IDS/IPS solution while eliminating the cabling, space and power requirements of an external appliance.

**SG720** – The SG720 is the flagship of the SnapGear Family of firewall/VPN appliances. With multi-megabit throughput, two fast Ethernet ports, and three VLAN 10/100 ports standard, and the option for two additional gigabit ports, the ICSA-certified SG720 is an excellent solution for branch offices of larger organizations, as well as central offices of small to mid-sized enterprises (SME). The SG720 provides central site VPN, firewall, and session load balancing capabilities with the capacity to securely connect hundreds of mobile and remote employees. With its rich feature set and rack-optimized form factor, the SG720 is a compelling enterprise-class firewall solution at a mid-market price.