DATASHEET

FortiGate®/FortiWiFi™-80 Series

Enterprise-Class Protection for Branch Offices

Proven Security for Remote Offices, Retail, and Customer Premise Equipment

FortiGate/FortiWiFi-80 Series consolidated security appliances deliver comprehensive enterprise-class protection for remote locations, branch offices, customer premise equipment (CPE) and retail networks. FortiGate/FortiWiFi-80 Series platforms feature an integrated set of essential security technologies in a single device to protect all of your applications and data. Simple per-device pricing, an integrated management console, and remote management capabilities significantly reduce costs associated with deployment and management.

Comprehensive Protection

Fortinet's market-leading security technology and research results in appliances providing unmatched protection against today's sophisticated multi-vector threats. FortiGate/FortiWiFi consolidated security platforms integrate firewall, IPSec and SSL VPN, antivirus, antispam, intrusion prevention, web filtering and vulnerability management into a single device at a single price. They also provide data loss prevention (DLP), application control, and endpoint NAC.

The FortiGate/FortiWiFi-80 Series specifically addresses many policy enforcement requirements included in government and industry regulations, such as the PCI Data Security Standard. They also ease migration to new industry standards such as IPv6, supporting dynamic routing for both IPv4 and IPv6 networks. Fortinet's Global Threat Research Team and ICSA Labs-certified inspection engines ensure the best possible protection in your network.

Primary Features & Benefits

Enterprise-grade protection for smaller networks

- Enables deployment of Fortinet's unmatched protection and performance in smaller environments

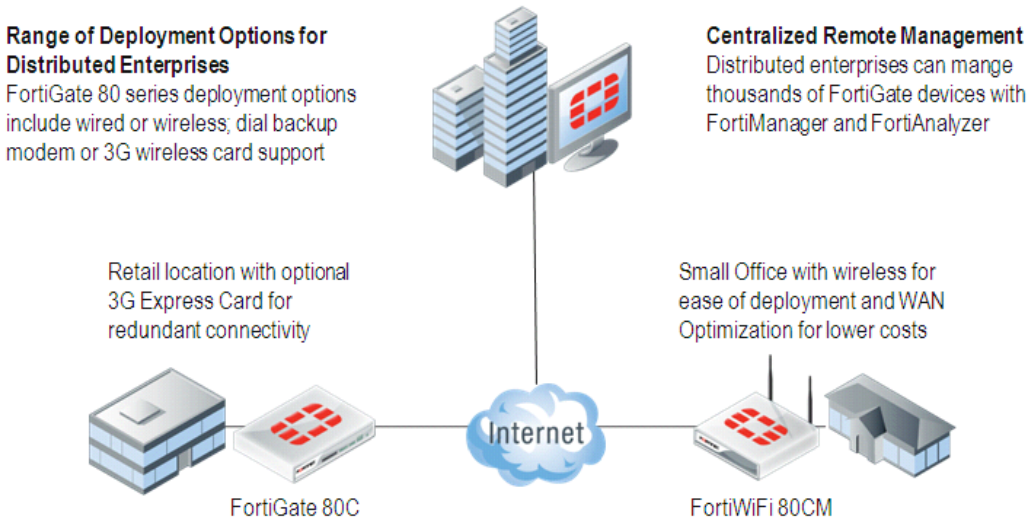
Redundant connectivity methods

- Dual 10/100/1000 Ethernet, analog modem (FG/FWF-80CM models) and optional 3G wireless offer redundant WAN connections to ensure availability of data

Centralized Management

- FortiManager and FortiAnalyzer centralized management and reporting appliances simplify the deployment, monitoring, and maintenance of the security infrastructure

80 Series Deployment Options



Redundant Connectivity

The FortiGate/FortiWiFi-80 Series platforms offer dual WAN Gigabit Ethernet (10/100/1000) links, for load balancing or redundant ISP connections delivering high availability and scalability to small or home office application. Six Fast Ethernet (10/100) internal security zone or switch ports and one dedicated DMZ port eliminate need for additional networking devices, reducing investment and management burden. An ExpressCard slot allows for optional 3G wireless WAN connectivity such as EV-DO, W-CDMA, HSPA and GPRS, which provides mobile network connectivity for remote deployments or backup data connectivity in the event of a network failure. The FortiGate/FortiWiFi-80CM platforms gives you the additional convenience and reliability of an analog modem.

FortiGate-80C

FortiGate-80CM

Internal Storage

The internal storage standard on the FortiGate/FortiWiFi-80 Series enables local caching of data for policy compliance or WAN optimization. WAN optimization lowers your networking costs and improves your application and network performance by reducing the amount of data transmitted over your WAN.

FortiWiFi-80CM

FortiGuard® Security Subscription Services deliver dynamic, automated updates for Fortinet products. The Fortinet Global Security Research Team creates these updates to ensure up-to-date protection against sophisticated threats. Subscriptions include antivirus, intrusion prevention, web filtering, antispam, vulnerability and compliance management, application control, and database security services.

FortiCare™ Support Services provide global support for all Fortinet products and services. FortiCare support enables your Fortinet products to perform optimally. Support plans start with 8x5 Enhanced Support with return and replace hardware support or 24x7 Comprehensive Support with advanced hardware replacement. Options include Premium Support, Premium RMA, and Professional Services. All hardware products include a 1-year limited hardware warranty and a 90-day limited software warranty.

FortiGuard Subscription Services						
	Antivirus	Intrusion Prevention	Web Filtering	Antispam	Application Control	Vulnerability Management
FortiGate-80C	Supported	Supported	Supported	Supported	Supported	Supported
FortiGate-80CM	Supported	Supported	Supported	Supported	Supported	Supported
FortiWiFi-80CM	Supported	Supported	Supported	Supported	Supported	Supported

FortiOS 4.0 Software—Raising The Bar

FortiOS 4.0: Redefining Network Security

FortiOS 4.0 is the software foundation of FortiGate multi-threat security platforms. Developed solely for security, performance, and reliability, it is a purpose-built operating system that leverages the power of FortiASIC processors.

Fortinet's ASIC-Based Advantage

FortiASICs are a family of purpose-built, high performance processors that use an intelligent proprietary content scanning engine and multiple algorithms to accelerate security and network services.

FortiOS Security Services

FIREWALL
- ICSA Labs Certified (Enterprise Firewall)
- NAT, PAT, Transparent (Bridge)
- Routing Mode (RIP, OSPF, BGP, Multicast)
- Policy-Based NAT
- Virtual Domains (NAT/Transparent mode)
- VLAN Tagging (802.1Q)
- Group-Based Authentication & Scheduling
- SIP/H.323 /SCCP NAT Traversal
- WINS Support
- Explicit Proxy Support (Citrix/TS etc.)
- VoIP Security (SIP Firewall/RTP Pinholing)
- Granular Per-Policy Protection Profiles
- Identity/Application-Based Policy
- Vulnerability Management
- IPv6 Support (NAT/Transparent mode)

VIRTUAL PRIVATE NETWORK (VPN)
- ICSA Labs Certified (IPSec)
- PPTP, IPSec, and SSL Dedicated Tunnels
- SSL-VPN Concentrator (incl. iPhone client support)
- DES, 3DES, and AES Encryption Support
- SHA-1/MD5 Authentication
- PPTP, L2TP, VPN Client Pass Through
- Hub and Spoke VPN Support
- IKE Certificate Authentication (v1 & v2)
- IPSec NAT Traversal
- Automatic IPSec Configuration
- Dead Peer Detection
- RSA SecurID Support
- SSL Single Sign-On Bookmarks
- SSL Two-Factor Authentication
- LDAP Group Authentication (SSL)

NETWORKING/ROUTING
- Multiple WAN Link Support
- DHCP Client/Server
- Policy-Based Routing
- Dynamic Routing for IPv4 and IPv6 (RIP, OSPF, BGP, & Multicast for IPv4)
- Multi-Zone Support
- Route Between Zones
- Route Between Virtual LANs (VDOMS)
- Multi-Link Aggregation (802.3ad)
- IPv6 Support (Firewall, DNS, Transparent Mode, SIP, Dynamic Routing, Admin Access, Management)
- VRRP and Link Failure Control
- sFlow Client

USER AUTHENTICATION OPTIONS
- Local Database
- Windows Active Directory (AD) Integration
- External RADIUS/LDAP Integration
- Xauth over RADIUS for IPSEC VPN
- RSA SecurID Support
- LDAP Group Support

DATA CENTER OPTIMIZATION
- Web Server Caching
- TCP Multiplexing
- HTTPS Offloading
- WCCP Support

ANTIVIRUS / ANTISPYWARE
- ICSA Labs Certified (Gateway Antivirus)
- Includes Antispyware and Worm Prevention:
  - HTTP/HTTPS
  - SMTP/SMTPS
  - POP3/POP3S
  - IMAP/IMAPS
  - FTP
  - IM Protocols
- Flow-Based Antivirus Scanning Mode
- Automatic "Push" Content Updates
- File Quarantine Support
- Databases: Standard, Extended, Extreme, Flow
- IPv6 Support

WEB FILTERING
- 76 Unique Categories
- FortiGuard Web Filtering Service Categorizes over 2 Billion Web pages
- HTTP/HTTPS Filtering
- Web Filtering Time-Based Quota
- URL/Keyword/Phrase Block
- URL Exempt List
- Content Profiles
- Blocks Java Applet, Cookies, Active X
- MIME Content Header Filtering
- IPv6 Support

APPLICATION CONTROL
- Identify and Control Over 1800 Applications
- Control Popular IM/P2P Apps Regardless of Port/Protocol:

AOL-IM	Yahoo	MSN	KaZaa
ICQ	Gnutella	BitTorrent	MySpace
WinNY	Skype	eDonkey	Facebook

HIGH AVAILABILITY (HA)
- Active-Active, Active-Passive
- Stateful Failover (FW and VPN)
- Device Failure Detection and Notification
- Link Status Monitor
- Link failover
- Server Load Balancing

WAN OPTIMIZATION
- Bi-directional / Gateway to Client/Gateway
- Integrated Caching and Protocol Optimization
- Accelerates CIFS/FTP/MAPI/HTTP/HTTPS/Generic TCP

VIRTUAL DOMAINS (VDOMs)
- Separate Firewall/Routing Domains
- Separate Administrative Domains
- Separate VLAN Interfaces
- 10 VDOM License Std. (more can be added)

WIRELESS CONTROLLER
- Unified WiFi and Access Point Management
- Automatic Provisioning of APs
- On-wire Detection and Blocking of Rogue APs
- Virtual APs with Different SSIDs
- Multiple Authentication Methods

TRAFFIC SHAPING
- Policy-based Traffic Shaping
- Application-based and Per-IP Traffic Shaping
- Differentiated Services (DiffServ) Support
- Guarantee/Max/Priority Bandwidth
- Shaping via Accounting, Traffic Quotas

INTRUSION PREVENTION SYSTEM (IPS)
- ICSA Labs Certified (NIPS)
- Protection From Over 3000 Threats
- Protocol Anomaly Support
- Custom Signature Support
- Automatic Attack Database Update
- IPv6 Support

DATA LOSS PREVENTION (DLP)
- Identification and Control Over Sensitive Data in Motion
- Built-in Pattern Database
- RegEx-based Matching Engine for Customized Patterns
- Configurable Actions (block/log)
- Supports IM, HTTP/HTTPS, and More
- Many Popular File Types Supported
- International Character Sets Supported

ANTISPAM
- Support for SMTP/SMTPS, POP3/POP3S, IMAP/IMAPS
- Real-Time Blacklist/Open Relay Database Server
- MIME Header Check
- Keyword/Phrase Filtering
- IP Address Blacklist/Exempt List
- Automatic Real-Time Updates From FortiGuard Network

ENDPOINT COMPLIANCE AND CONTROL
- Monitor & Control Hosts Running FortiClient Endpoint Security

MANAGEMENT/ADMINISTRATION
- Console Interface (RS-232)
- WebUI (HTTP/HTTPS)
- Telnet / Secure Command Shell (SSH)
- Command Line Interface
- Role-Based Administration
- Multi-language Support: English, Japanese, Korean, Spanish, Chinese (Simplified & Traditional), French
- Multiple Administrators and User Levels
- Upgrades and Changes via TFTP and WebUI
- System Software Rollback
- Configurable Password Policy
- Optional FortiManager Central Management

LOGGING/MONITORING/VULNERABILITY
- Local Event Logging
- Log to Remote Syslog/WELF Server
- Graphical Real-Time and Historical Monitoring
- SNMP Support
- Email Notification of Viruses And Attacks
- VPN Tunnel Monitor
- Optional FortiAnalyzer Logging / Reporting
- Optional FortiGuard Analysis and Management Service

Note: The list above is comprehensive and may contain FortiOS features which are not available on all FortiGate appliances. Consult FortiGate system documentation to determine feature availability.

Firewall

Fortinet firewall technology delivers industry-leading performance for network and application firewalling including Web 2.0 application policies based on the application identity, up to and beyond 10 Gbps throughput. Our technology identifies traffic patterns and links them to the use of specific applications, such as instant messaging and peer-to-peer applications, permitting application access control. By coupling application intelligence with firewall technology, the FortiGate platform is able to deliver real-time security with integrated application content level inspection, thereby simplifying security deployments.

Firewall	
Feature Highlights	NAT, PAT and Transparent (Bridge)
	Policy-Based NAT
	SIP/H.323/SCCP NAT Traversal
	VLAN Tagging (802.1Q)
	IPv6 Support
Performance	
Firewall (1518 Byte)	1.9 Gbps
Firewall (512 Byte)	700 Mbps
Firewall (64 Byte)	120 Mbps

Intrusion Prevention

IPS technology provides protection against current and emerging network level threats. In addition to signature-based detection, we perform anomaly-based detection whereby our system alerts users to traffic that fits a profile matching attack behavior. This behavior is then analyzed by our threat research team to identify threats as they emerge and generate new signatures that will be incorporated into our FortiGuard services.

Intrusion Prevention System	
Features Supported	Automatic Attack Database Update
	Protocol Anomaly Support
	IPS and DoS Prevention Sensor
	Custom Signature Support
	IPv6 Support
Performance	
IPS Throughput	350 Mbps

Antivirus / Antispyware

Antivirus content inspection technology provides protection against virus, spyware, worms, phishing and other forms of malware being transmitted over the network infrastructure. By intercepting application content in transit, and reassembling the data into user expected content, the FortiGate Antivirus features ensures that malicious threats hidden within legitimate application content is identified and removed from the data stream destined for internal (or external) recipients. The addition of Fortinet's FortiGuard subscription services ensured each FortiGate has access to updated malware signatures, resulting in high level of accuracy and detection capabilities including emerging and newly discovered viruses. ICSA Labs has certified our antivirus functionality.

Antivirus	
Features Supported	Proxy Antivirus
	Flow-based Antivirus
	File Quarantine
	IPv6 Support
Performance	
Antivirus (Proxy-based)	50 Mbps
Antivirus (Flow-based)	190 Mbps

VPN

Fortinet VPN technology provides secure communications between multiple networks and hosts, through both secure socket layer, or SSL, and IPsec VPN technologies, leveraging our custom FortiASIC to provide hardware acceleration for high-performance communications and data privacy. Benefits include the ability to enforce complete content inspection and multi-threat security as part of VPN communications, including antivirus, IPS and Web filtering. Additional features include traffic optimization providing prioritization for traffic across VPNs.

VPN	
Feature Highlights	IPSec and SSL VPN
	DES, 3DES, AES and SHA-1/MD5 Authentication
	PPTP, L2TP, VPN Client Pass Through
	SSL Single Sign-On Bookmarks
	Two-Factor Authentication
Performance	
IPSec VPN	140 Mbps
SSL VPN	70 Mbps
Recommend # of SSL Users	60

WAN Optimization

With WAN Optimization, you can accelerate applications over your wide area links while ensuring multi-threat security enforcement. FortiOS 4.0 software not only eliminates unnecessary and malicious traffic as one of its core capabilities, it also optimizes legitimate traffic by reducing the amount of communication and data transmitted between applications and servers across the WAN. This results in improved performance of applications and network services, as well as helping to avoid additional higher-bandwidth provisioning requirements.

WAN Optimization	
Features Highlight	Gateway-to-Gateway Optimization
	Bi-directional Gateway-to-client Optimization
	Web Caching
	Secure Tunnel
	Transparent Mode

SSL Inspection

SSL-Encrypted Traffic Inspection protects clients and web and application servers from malicious SSL-encrypted traffic, to which most security devices are often blind. SSL Inspection intercepts encrypted traffic and inspects it for threats, prior to routing it to its final destination. SSL Inspection applies to both client-oriented SSL traffic (such as users connecting to an SSL-encrypted hosted CRM site) and inbound traffic destined an organization's own web and application servers. You now have the ability to enforce appropriate use policies on inappropriate encrypted web content, and protect servers from

SSL Inspection	
Features Highlight	Protocol: HTTPS, SMTPS, POP3S, IMAPS
	Inspection support: Antivirus, Web Filtering, Antispam, Data Loss Prevention
	SSL Offload

End-Point NAC

Endpoint NAC enforces the use of the FortiClient Endpoint Security application (either Standard or Premium editions) on your network. It verifies the installation of the most recent version of the FortiClient application, up-to-date antivirus signatures, and enabled firewall before allowing the traffic from that endpoint to pass through the FortiGate platform. You also have the option to quarantine endpoints running applications that violate policies and require remediation.

Endpoint Network Access Control (NAC)	
Features Highlight	Monitor & Control Hosts Running FortiClient
	Vulnerability Scanning of Network Nodes
	Quarantine Portal
	Application Detection and Control
	Built-in Application Database

Data Loss Prevention

It is imperative for you to control the vast amount of confidential, regulated, and proprietary data traversing your network, and keep it within defined network boundaries. Working across multiple applications (including those encrypting their communications), DLP uses a sophisticated pattern-matching engine to identify and then prevent the communication of sensitive information outside the network perimeter. In addition to protecting your organization's critical information, DLP also provides audit trails for data and files to aid in policy compliance. You can use the wide range of configurable actions to log, block, and archive data, as well as ban or quarantine users.

Data Loss Prevention (DLP)	
Features Highlight	Identification And Control Over Data in Motion
	Built-in Pattern Database
	RegEx Based Matching Engine
	Common File Format Inspection
	International Character Sets Supported

Web Filtering

Web filtering technology is a pro-active defense feature that identifies known locations of malware and blocks access to these malicious sources. In addition, the technology enables administrators to enforce policies based on website content categories ensuring users are not accessing content that is inappropriate for their work environment. The technology restricts access to denied categories based on the policy by comparing each Web address request to a Fortinet hosted database.

WEB Filtering	
Features Highlight	HTTP/HTTPS Filtering
	URL / Keyword / Phrase Block
	Blocks Java Applet, Cookies or Active X
	MIME Content Header Filtering
	IPv6 Support

Logging & Monitoring

FortiGate units provide extensive logging capabilities for traffic, system and network protection functions. They also allow you to compile reports from the detailed log information gathered. Reports provide historical and current analysis of network activity to help identify security issues that will reduce and prevent network misuse and abuse.

Logging and Monitoring	
Features Highlight	Internal Log storage and Report Generation
	Graphical Real-Time and Historical Monitoring
	Graphical Report Scheduling Support
	Optional FortiAnalyzer Logging (including per VDOM)
	Optional FortiGuard Analysis and Management Service

Virtual Domain

Virtual Domain (VDOM) enables a single FortiGate system to function as multiple independent virtual FortiGate systems. Each VDOM contains its own virtual interfaces, security profiles, routing table, administration and many other features. FortiGate VDOMs reduce the complexity of your physical network by virtualizing different security resources over a common platform, greatly reducing the power and footprint required by multiple point solutions.

Virtual Domains	
Features Highlight	Separate Firewall / Routing Domains
	Separate Administrative Domains
	Separate VLAN Interfaces
VDOMs (Max / Default)	10 / 10

High Availability

High Availability (HA) configuration enhances reliability and increases performance by clustering multiple FortiGate appliances into a single entity. FortiGate High Availability supports Active-Active and Active-Passive options to provide the maximum flexibility for utilizing each member within the HA cluster. The HA feature is included as part of the FortiOS operation system so end-users can benefit from the reliability enhancement without the extra cost.

High Availability (HA)	
Features Highlight	Active-Active and Active-Passive
	Stateful Failover (FW and VPN)
	Link State Monitor and Failover
	Device Failure Detection and Notification
	Server Load Balancing

Application Control

Application control enables you to define and enforce policies for thousands of applications running on your endpoints, regardless of the port or the protocol used for communication. Application classification and control is essential to manage the explosion of new web-based applications bombarding networks today, as most application traffic looks like normal web traffic to traditional firewalls. Fortinet's application control technology identifies application traffic and then applies security policies easily defined by the administrator. The end result is more flexible and granular policy control, with deeper visibility into your network traffic.

Application Control	
Features Highlight	Identify and Control Over 1800 Applications
	Traffic Shaping (Per Application)
	Control Popular IM/P2P Apps Regardless of Port / Protocol
	Popular Applications include: AOL-IM Yahoo MSN KaZaa ICQ Gnutella BitTorrent MySpace WinNY Skype eDonkey Facebook and more

Wireless Controller

Wireless controller integrated into every FortiGate platform centralizes the management and monitoring of all FortiAP units. All wireless traffic is directed to the FortiGate multi-threat security platform and undergoes identity-aware firewall policies and UTM engine inspection. Only authorized wireless traffic is forwarded. From a single console you can control network access, update policies quickly and easily, and monitor compliance.

Wireless Controller	
Features Highlight	Managed and Monitor FortiAP product
	Rogue AP Detection, Control and Reporting
	Virtual AP with different SSID

Technical Specifications	FortiGate-80C	FortiGate-80CM	FortiWiFi-80CM
Hardware Specifications			
10/100/1000 WAN Interfaces (Copper, RJ-45)	2	2	2
10/100 Internal Switch Interfaces (Copper, RJ-45)	6	6	6
10/100 DMZ Interfaces (Copper, RJ-45)	1	1	1
Management Console Interface (Copper, RJ-45)	1	1	1
USB Interfaces	2	2	2
ExpressCard Slot	1	1	1
WLAN Support	-	-	802.11 a/n or b/g/n
Modem Port	-	Yes	Yes
Internal Storage	8 GB		
System Performance			
Firewall Throughput (1518 / 512 / 64 byte UDP packets)	1900 / 700 / 120 Mbps		
Firewall Latency (64 byte UDP packets)	45 µs		
Firewall Throughput (Packets Per Second)	230 Kpps		
Concurrent Sessions (TCP)	400,000		
New Sessions/Sec (TCP)	12,000		
Firewall Policies (System / VDOM)	5,000 / 500		
IPSec VPN Throughput (512 byte packets)	140 Mbps		
Gateway-to-Gateway IPSec VPN Tunnels (System / VDOM)	200 / 200		
Client-to-Gateway IPSec VPN Tunnels	1000		
SSL-VPN Throughput	70 Mbps		
Concurrent SSL-VPN Users (Recommended Max)	60		
IPS Throughput	350 Mbps		
Antivirus Throughput (Proxy Based / Flow Based)	50 / 190 Mbps		
Virtual Domains (Default / Max)	10 / 10		
Max Number of FortiAPs	16		
Max Number of FortiTokens	500		
High Availability Configurations	Active/Active, Active/Passive, Clustering		
Unlimited User Licenses	Yes		
Dimensions			
Height x Width x Length	1.75 x 10.87 x 6.13 in (4.45 x 27.61 x 15.57 cm)		
Weight	3.3 lb (1.5 kg)		
Wall Mountable	Yes		
Environment			
Power Required	100-240 VAC, 50-60 Hz		
Power Consumption (AVG / Max)	25 / 30 W	26 / 31.2 W	28 / 33.6 W
Heat Dissipation	102.3 BTU	106.5 BTU	115 BTU
Operating Temperature	32 – 104 deg F (0 – 40 deg C)		
Storage Temperature	-13 – 158 deg F (-25 – 70 deg C)		
Humidity	20 to 95% non-condensing		
Compliance & Certification			
Compliance	FCC Part 15 Class B, C-Tick, VCCI, CE, UL/cUL, CB		
Certification	ICSA Labs: Firewall, IPSec, IPS, Antivirus, SSL VPN		

All performance values are "up to" and vary depending on system configuration. Antivirus performance is measured using 44 Kbyte HTTP files (similar to NSS Labs test methodology). IPS performance is measured using 1 Mbyte HTTP files.

Ordering Info	
Unit	**SKU**
FortiGate-80C	FG-80C
FotiGate-80CM	FG-80CM
FortiWiFi-80CM	FWF-80CM
Optional Accessories	**SKU**
DC Adapter for the FG-80C, FG-80CM, FWF-80CM	SP-FG80-PDC
Wall Mount Kit (with express card lock)	SP-FG-50B-60B-MOUNT

Industry Certifications

ICSA labs CERTIFIED SSL VPN

ICSA labs CERTIFIED FIREWALL - CORPORATE

ICSA labs CERTIFIED ANTI-VIRUS

ICSA labs CERTIFIED NETWORK IPS

ICSA labs CERTIFIED IPSEC - BASIC

COMMON CRITERIA EAL 4+ CERTIFIED

GLOBAL HEADQUARTERS
Fortinet Incorporated
1090 Kifer Road, Sunnyvale, CA 94086 USA
Tel +1.408.235.7700
Fax +1.408.235.7737
www.fortinet.com/sales

EMEA SALES OFFICE – FRANCE
Fortinet Incorporated
120 rue Albert Caquot
06560, Sophia Antipolis, France
Tel +33.4.8987.0510
Fax +33.4.8987.0501

APAC SALES OFFICE – SINGAPORE
Fortinet Incorporated
300 Beach Road #20-01
The Concourse, 199555 Singapore
Tel: +65-6513-3734
Fax: +65-6295-0015

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