SERVERING TO SUITCHES



AND C2404CF-SSL

SERVERIRONGT CGC16 AND CGC16-SSL SERVERIRONGT CGX2 AND CGX2-SSL

FEATURE HIGHLIGHTS

▶ Platform

- Purpose-built high-availability application switches for IP and Web services, including secure SSL services
- Modular, compact and resilient design in 2RU height
- Datacenter class with redundant power, removable fan, and hot-swappable modules
- Investment protection with expandability and upgradeability
- ▶ Traffic Management and Load Balancing
 - Highly-advanced acceleration, security, optimization, load balancing and ultra high availability for critical applications
 - Ultra high availability and scalability for perimeter security devices including Firewalls and VPN devices
 - Highly scalable and transparent global load balancing for datacenter redundancy and geographic scalability
 - Industry's most powerful content analysis engine, including HTTP, XML, FIX, DNS and SIP/VoIP

IP APPLICATION ACCELERATION, WEB OPTIMIZATION AND SECURITY

- ► Application Acceleration
 - Choice of on-demand upgradeable SSL service module and SSL integrated models for secure Web services
 - Scalable SSL Performance up to 34,000 TPS, and 2 Gbps encrypted throughput
 - HTTP connection offload to optimize Web applications
- ► Security
 - Superior DoS protection up to 1.2 million SYN/sec, and against 30 DoS signatures
 - Server farm and application security with highly customizable Layer 4 and 7 policy enforcement
 - High performance IP NAT and access control
- Advanced Layer 2/3
 - Integrated wire-speed Layer 2/3 switching and routing
 - Always-on network monitoring with standards-based sFlow



SERVERIRONGT C SERIES — APPLICATION ACCELERATION, SECURITY AND AVAILABILITY

Foundry Networks[®] innovative, highly compact and modular ServerIronGT C Series switches provide high performance application switching and Web optimization, enabling highly secure and ultra high availability server and application infrastructure. These switches deliver the convenience and size of an appliance without sacrificing high availability, port expandability and performance upgradeability to accommodate growth in application traffic. The highly intelligent ServerIron application switches use information that resides beyond the traditional Layer 2 and 3 packet headers, deep in the application messages, to direct client transactions to appropriate servers. ServerIronGT C Series switches maximize application availability and provide robust security by defeating many forms of DoS and application-level attacks. They act as a reliable last line of defense for critical servers and applications.

The ServerIronGT C Series is a family of purpose-built high availability IP application and Web optimization switches for the data center and server farm infrastructure. These switches are built with Foundry's most innovative compact and modular design, which includes many key data center class redundancy and resiliency features. The ServerIronGT C Series switches are the size of a PC appliance at 2 rack units in height, and feature three modular slots, hot-swappable redundant power supplies, field-replaceable fan unit, hot-swappable modules, redundant management modules, and future-proof expandability and performance upgradeability. These features, combined with superior application switching and Web acceleration performance in a compact 2U high modular platform, make these switches unique in the industry.

These switches are designed to minimize the initial cost of investment, and maximize the total return on investment with on-demand scalability, expandability and upgradeability. The ServerIronGT C Series family features models with fully integrated SSL acceleration for secure Web services. Customers can optionally add SSL acceleration on demand to a ServerIronGT C Series switch through a service module for scalable application switching and acceleration performance. Additionally, customers can expand port density for Gigabit and 10-Gigabit Ethernet connectivity, and upgrade performance by adding a second active management module or by installing a higher performance management module. The ServerIronGT C Series switches can help meet current infrastructure requirements, and scale to meet evolving application demands without forklift upgrades in the future. By providing maximum availability, security and scalability to the network and application infrastructure, the ServerIronGT C Series switches maximize the Return on Investment (ROI) on the servers and applications. The switches also simplify server farm management, which reduces operational costs and keeps the total cost of ownership (TCO) to a minimum.

The ServerIronGT C Series features a choice of models with SSL acceleration and port configuration choices to meet a full range of price, performance, feature and port configuration needs of Enterprise and Service Provider customers. Based on Foundry's highly-advanced multi-processor technology, all the ServerIronGT C Series models feature management modules with one dedicated processor for reliable device management and control, and one processor for handling application traffic.

- ► ServerIronGT C Series (SSL Upgradeable)
 - ServerIronGT CGx2: Two Gigabit port switch with an application switch management module
 - ServerIronGT CGC16: Sixteen-port 100/1000 Mbps Copper switch with an application switch management module
 - ServerIronGT C2404CF: Twenty-four 10/100 Mbps and four Gigabit Ethernet (copper & fiber combination) switch with an application switch management module
- ▶ ServerIronGT C Series SSL (Pre-Equipped with SSL)
 - ServerIronGT CGx2-SSL: Two Gigabit port switch with an integrated SSL application switch management module
 - ServerIronGT CGC16-SSL: Sixteen-port 100/1000 Mbps Copper switch with an integrated SSL application switch management module
 - ServerIronGT C2404CF-SSL: Twenty-four port 100 Mbps and four Gigabit Ethernet (copper and fiber combination) switch with an integrated SSL application switch management module



► Figure 1: ServerIronGT C Series for High Availability and High Performance IP and Web Services



▶ Figure 2: ServerIronGT C Series for SSLAcceleration

The ServerIronGT C Series switches are built on Foundry's innovative and field-proven switching architecture, and run the highly intelligent Traffic Works operating system featuring the most advanced application intelligence, superior performance and robust application security. They help improve availability, scalability and security of business-critical application infrastructure. These switches provide support for a comprehensive set of load balancing methods, and highly intelligent content inspection and switching for many content types, including URL, HTTP header, XML, SIP/VoIP, cookie and SSL ID. With advanced protection against Denial of Service (DoS) attacks, viruses and worms, these switches act as the last line of defense for the most critical data center infrastructure. Support for sophisticated policy-based load balancing helps mitigate the threat of SPAM in Enterprise and Service Provider networks. Foundry's JetCore[™] ASIC technology supports hardware assisted standards-based sFlow network monitoring for all application traffic flows, which increases manageability and security of network and server resources.

Furthermore, the ServerIronGT C Series switches provide the foundation for high service availability, disaster recovery, and location and server transparency for consistent user experience. With support for extensive service health check capability to monitor Layer 2, Layer 3, Layer 4, and Layer 7 connectivity and services, the switches determine the servers' ability to respond to user requests and deliver optimized performance and rapid failover to available resources during failures. The health check mechanisms ensure detection of service problems in real time and rapidly re-direct client requests to other available servers. To provide ultra high service availability, the switches support many advanced options with real-time session synchronization between the devices to protect against session loss upon switch failures. In the event that one device fails, the other one takes over traffic flows without losing existing end-user sessions or connectivity.

Web application proliferation and increasing need for securing Web transactions is driving the growth in SSL-enabled Web delivery. Secure Web transactions add tremendous processing overhead to servers, which degrades server performance, response time and server capacity. The ServerIronGT C Series SSL switches offer an ideal solution for high availability SSL acceleration and application traffic management for Web services. These switches offload SSL processing from servers and centralize certificate management for added security and simplified operations (See Figure 2). The ServerIronGT C Series SSL switches terminate all SSL connections, and decrypt traffic prior to sending it towards the servers. The switches convert SSL-encrypted requests into clear-text HTTP and forward to Web servers. Reply traffic from the servers is sent through the switch for encryption on the way back to the client. Because the SSL traffic is converted to visible clear text in the network, security filters and policies at Layer 7 may be applied to this traffic for added security.

SERVERIRONGT C SERIES PLATFORM BENEFITS

- Compact and Modular Design—Compact 2U high design with three modular slots for expansion and upgradeability
- Redundant Power Supplies—Support for redundant and hotswappable power supplies, and field replaceable fan tray
- Hot-Swappable Modules—Hot-swappable modules, and one empty slot (CGx2 and CGC16 models) for management and line modules to increase performance and port density
- Dual-Management Modules—Optional second management module for redundancy and performance upgradeability
- Pre-Equipped and Upgradeable Integrated SSL Acceleration Options—Choice of scalable SSL acceleration performance
- Design Flexibility—Supports many different topology designs including one-arm, in-line, DSR, and direct attached servers
- Security—Wire-speed ACL and sFlow network monitoring combined with highly secure embedded real-time OS
- Reliability—Resilient switching and routing foundation with highly reliable embedded real-time OS
- Scalability—Expansion to support up to 32 Gigabit ports and 10-Gigabit application switching
- Flexible Connectivity—Copper and fiber gigabit media options, and support for high-density Gigabit over Copper
- Investment Protection—A modular platform to meet current and future feature, performance and scalability needs

SERVERIRONGT C SERIES SWITCHES SUPPORT THE FOLLOWING TRAFFIC MANAGEMENT APPLICATIONS:

- Efficient Server Load Balancing (SLB)—Transparently distribute IP-based services and balance traffic among multiple servers while monitoring server and application health to enable high availability applications
- SSL Acceleration—Acceleration of SSL connections by offloading servers from SSL processing. Investment protection in ServerIronGT switches with on-demand SSL acceleration upgrade with service module.
- ► Intelligent Application Content Inspection and Switching— Avoid replicating application content and functions on all servers, and scale and optimize performance for targeted application needs. Defeat application level attacks by using deep content inspection and filtering of application messages.
- Centralized SSL Certificate Management—Provides added security and easy manageability for SSL certificates, and offers cost savings by avoiding purchase of multiple certificates

- End-to-End SSL Support—For high-security applications, SSL-enabled switches terminate SSL, inspect and filter content, and re-encrypt to the back-end servers for total security and confidentiality through the network
- Disaster Recovery and Global Server Load Balancing (GSLB)—Distribute services transparently across multiple sites and server farm locations and balance the traffic across those sites/servers on a global basis while monitoring site/server and application health. By directing the client to the best site for the fastest content delivery, ServerIron enhances overall application availability and reduces bandwidth costs. Site level redundancy and rapid transparent failover are supported for disaster recovery.
- Robust Application Security—Shield server farms and applications from wire-speed multi-Gigabit rate DoS,DDoS, virus and worm attacks while serving legitimate application traffic
- Enterprise Application Support—Broad support and custom features for many popular applications like Oracle, BEA WebLogic, IBM WebSphere, PeopleSoft, Microsoft LCS/AD/WTS and Seibel
- Server Connection Offload—Increases server performance, availability, response time and security by offloading connection management from the Web servers. Connection offload allows the servers to focus on mission-critical high-performance application content delivery.
- Application Rate Limiting—Protects server farms by controlling the rate of TCP and UDP connections on an application port basis. Protects servers against malicious attacks from high-bandwidth users by rate limiting individual user connections.
- High Performance Access Control—Using Access Control Lists (ACLs) and Extended ACLs, network administrators can restrict access to specific applications from a given address or subnet
- ► Application Redirection—ServerIron can also use HTTP redirect to send traffic to remote servers if the requested application is not available on the local server farm. Clients are transparent to unavailable local resources.
- ► High Availability Application Switching—When deployed in active-standby mode, the standby ServerIron will assume control and preserve the state of existing sessions in the event the primary load-balancing device fails. In active-active mode, both ServerIron switches work simultaneously and provide a backup for each other while supporting stateful fail-over.
- Advanced Firewall and Security Device Load Balancing— Increase firewall and perimeter security device performance by distributing Internet traffic across multiple firewalls and other perimeter security appliances. Overcome scalability limitations, increase throughput and performance, and improve resiliency by eliminating the perimeter security devices as "single points of failure".

Key ServerIron Benefits

MAXIMIZING APPLICATION PERFORMANCE AND INFRASTRUCTURE ROI

Improved Application Performance

ServerIron switches, with their intelligent application-aware load balancing and content switching, significantly improve application performance by optimally utilizing all available server resources. Foundry switches perform highly flexible real time health checks to the servers, and distribute load efficiently to the best servers. Intelligent content switching maximizes utilization and performance by eliminating the need to replicate content and application functions on all the servers.

Maximum Application Availability

ServerIron switches provide maximum availability to applications by intelligently distributing traffic among available servers, and dynamically monitoring the ability of servers to deliver optimal performance. Using customizable health checks, the switches transparently react in real time to server farm problems by redistributing client traffic. ServerIron switches can be deployed in multiple high-availability modes with hitless and stateful session synchronization and failover to extend high availability of applications even through switch failures.

Secure Web Performance and Manageability

The ServerIronGT C Series SSL switches eliminate the burden of SSL processing from servers, and ensure server capacity is dedicated for application processing. By terminating SSL connections using efficient hardware-assisted processor technologies, the switches optimize end-user response time and performance for secure Web transactions. With support for centralized certificate management and consolidation of certificates, the ServerIronGT switches optimize cost of purchasing and managing certificates.

Robust Application and Server Farm Security

With the application and content intelligence built in, ServerIron switches detect and discard viruses and worms that spread through application level messages. Legitimate application traffic is load balanced at high performance while preventing and defeating attacks. Industry leading ServerIron switches reliably protect against many forms of DoS and Distributed DoS (DDoS) attacks up to 1.2 million attack packets per second.

Massive Application and Server Farm Scalability

Scaling applications and server farms is essential to accommodate growth, and is cost-effectively met by the ServerIron application switches. These switches provide virtually unlimited scalability to IP-based applications by allowing the use of multiple servers with load balancing and failover. There is no need for forklift upgrades to the server farms and disruption to applications.

High Return on Investment (ROI)

ServerIron application switches provide quick ROI, and also improve the ROI of application and server infrastructure. They support significantly higher application traffic and users on existing infrastructure by maximizing the utilization of installed server resources. With support for the "Server Connection Offload" feature, the ServerIron solution reduces connection management overhead on the servers and dedicates server resources to application processing, which improves overall performance and capacity of the server farms. On-demand and unlimited virtual server farm scalability eliminates the need for forklift upgrades, and dramatically improves the ROI of the server infrastructure.



▶ Figure 3: Securing the Server Farms and Applications from High-Speed Malicious Attacks

Technical and Physical Specifications

LOAD BALANCING METHODS

- Least connections
- Response time
- Response time + least connections
- Round robin
- Weighted distribution
- Bandwidth and Weighted Bandwidth

LAYER 2 SWITCHING CAPABILITIES

- 32,000 MAC addresses
- 802.1d Spanning Tree Protocol _
- 802.1p prioritization
- Policy-basedVLANs
- Port-basedVLANs
- Layer 3 protocolVLANs
- Layer 3 protocol and subnet VLANs
- 802.1qVLAN tagging

PROTOCOL SUPPORT

- TCP
- SSL
- FTP _
- Telnet
- SMTP
- HTTP (1.0 and 1.1)
- HTTPS
- SSL v2.0, 3.0, 3.1, TSL1.0
- IMAP4
- LDAP
- NNTP
- POP3
- DNS
- BootP
- TFTP
- SNMP _
- VRRP/VRRPe
- IPSec
- RADIUS

PLATFORM

Concurrent sessions

L4 Connections/Sec DoS Protection (SYN/Sec)

Application Throughput

SSL Concurrent Sessions Pre-Equipped Ports 10/100 Ethernet

Layer 3 switching capabilities

Physical dimensions

Power requirements

SSL Transactions/Sec

SSL Throughput

Gigabit

10/100

Gigabit

Total

Weight

Maximum Ports (Expandability)

Total

- VoIP
- SIP
- WTS (Windows Terminal Server)

SSL ENCRYPTION ALGORITHMS

SSL v2.0

- SSL_CK_RC4_128_WITH_MD5ARC4-MD5 SSL_CK_RC4_128_EXPORT40_WITH_MD5 EXP-ARC4-MD5
- SSL_CK_RC2_128_CBC_WITH_MD5AR C2-MD5
- SSL_CK_RC2_128_CBC_EXPORT40_ WITH MD5 EXP-ARC2-MD5
- SSL_CK_DES_64_CBC_WITH_MD5 DES-CBC-MD5
- SSL_CK_DES_192_EDE3_CBC_WITH_MD5 DES-CBC3-MD5
- SSL v3.0/3.1 and TLS1.0
- AES256–SHA
- AES128-SHA
- EXP1024-RC4-SHA
- EXP1024-DES-CBC-SHA
- EXP1024-RC4-MD5
- DES-CBC3-SHA
- DES-CBC-SHA
- EXP-DES-CBC-SHA
- EXP-RC4-MD5
- RC4-SHA
- RC4-MD5

STANDARDS COMPLIANCE

- 802.3, 10BaseT
- 802.3u 100BaseTX,100BaseFX
- 802.3z 1000BaseSX
- 802.3z 1000BaseLX
- 802.1qVLAN Tagging
- 802.1d Bridging
- 802.1wRSTP
- 802.1ad Link Aggregation
- 802.3 Ethernet Like MIB
- Repeater MIB
- Ethernet Interface MIB
- SNMPV2C
- SNMP MIB II

CGx2-SSL

5,000,000

1,200,000

500 Mbps

50,000

2 Gbps

8,500

16,000

SERVERIRONGT

CGx2

50,000

2 Gbps

N/A

N/A

N/A

N/A

N/A

18

18

2

2

5,000,000

1,200,000

NETWORK MANAGEMENT

- Integrated Command Line
- Interface
- SSH
- Web-based GUI _
- Telnet
- SNMP - RMON
- IronView Network Manager (INM) - HP OpenView

WARRANTY

- 1 year hardware
- 90 days software
- Upgrades to higher levels available

SAFETY AGENCY APPROVALS

- EN 60950/EN 60825/IEC 950
- UL 1950—CSA 950 Electromagnetic Emission Certification
- FCC Class A-EN 55022/CISPR-22 Class A/VCCI Class A
- CE Mark

ΙΜΜΠΝΙΤΧ

- Generic: EN 50082-1
- ESD: IEC 61000-4-2;4 kV CD,8 kV AD
- Radiated: IEC 61000-4-3;3V/m
- EFT/Burst: IEC 61000-4-4;1.0 kV (power line),
- 0.5 kV (signal line) Conducted: IEC 61000-4-6;3V

ENVIRONMENTAL

non-condensing

non-condensing

Tabletop

C2404CF-SSL

5.000.000

1,200,000

500 Mbps

50,000

2 Gbps

8,500

16,000

OSPF, RIPv2, VRRP, VRRP-E, Supports servers on different subnets from that of Virtual IP address 3.46"H x 17.45"W x 22.63"D (8.78cm x 44.32cm x 57.48cm)

40 lbs fully loaded (18.2 kg) 3-slot Chassis with Single (1) Power Supply: Input Voltage and Current Power Supply Rating -70 to -40VDC: 17A 100 to 120VAC (auto-ranging): 8A 200 to 240VAC (auto-ranging): 4A AC line frequency: 47–63 Hz

SERVERIRONGT C SERIES AND C SERIES SSL

SERVERIRONGT

C2404CF

5,000,000

1,200,000

50,000

2 Gbps

N/A

N/A

N/A

24

28

24

4

28

4 (C & F)

MOUNTING OPTIONS

- 19" Universal EIA (Telco) Rack

CGC16

5,000,000

1,200,000

50,000

2 Gbps

N/A

N/A

N/A

N/A

16

16

N/A

32

32

- Operating Temperature: 0 °C to 40 °C (32 °F to 104 °F) Relative Humidity: 5 to 90%,@ 40 °C (104 °F),

Operating Altitude: 10,000 ft (3,000 m) maximum

Storage Altitude: 15,000 ft (4,500 m) maximum

SERVERIRONGT

CGC16-SSL

5.000.000

1,200,000

500 Mbps

6

50,000

2 Gbps

8,500

16,000

Storage Temperature: -25 °C to 70 °C (-9 °F to 158 °F)

Storage Humidity: 95% maximum relative humidity.

Ordering Information

PART NUMBER	DESCRIPTION
	ServerIronGT C Series Base Platforms
SI-GT-CGx2	3-slot 2U high chassis equipped with WSM6-1 (Web Switching Management Module), one AC Power Supply and 2-port Gigabit JetCore Line Module
SI-GT-C2404CF	3-slot 2U high chassis equipped with WSM6-1 (Web Switching Management Module), one AC Power Supply, and 24-port 10/100 and 4-port Gigabit (copper and fiber combo) JetCore Line Module
SI-GT-CGC16	3-slot 2U high chassis equipped with WSM6-1 (Web Switching Management Module), one AC Power Supply and 16-port 100/1000 Mbps Copper JetCore Line Module
SI-GT-CGx2-SSL	3-slot 2U high chassis equipped with WSM6-SSL-1 (integrated SSL acceleration), one AC power supply, and 2-port Gigabit JetCore line module
SI-GT-C2404CF-SSL	3-slot 2U high chassis equipped with WSM6-SSL-1 (integrated SSL acceleration), one AC Power Supply, and 24-port 10/100 Mbps and 4-port Gigabit (copper and fiber combo) JetCore Line Module
SI-GT-CGC16-SSL	3-slot 2U high chassis equipped with WSM6-SSL-1 (integrated SSL acceleration), one AC Power Supply, and 16-port 100/1000 Mbps Copper JetCore Line Module
* DC models are also available	* Non SSL models may be upgraded for integrated SSL acceleration with SRVC-SSL6-1/2 modules
	ServerIronGT C Series Line Module Options
B10Gx1	1-port 10-Gigabit Ethernet Base Module (optics required)
B10Gx2	2-port 10-Gigabit Ethernet Base Module (optics required)
J-B2404CF	24-port 10/100Base-TX (RJ-45) and 4-port Gigabit (copper and fiber combo) double-wide JetCore line Module
J-BxG	8-port 1000Base-X (mini-GBIC) JetCore line Module
J-B16GC	16-port 100/1000Base-T (RJ45) JetCore line Module
J-B2Gx	2-port 1000Base-X (mini-GBIC) JetCore line Module
J-B4Gx	4-port 1000Base-X (mini-GBIC) JetCore line Module
J-B16Gx	16-port 1000Base-X (mini-GBIC) JetCore line Module
	ServerIronGT C Series Management Module Options (Upgrade)
WSM6-1	Web Switch Management Module with one application traffic processor and one management processor. Use this to order replacement or for inventory of a backup.
WSM6-2	Web Switch Management Module with two application traffic processors and one management processor. Use this to upgrade the performance of a GT C Series system.
WSM6	Web Switch Management Module with three application traffic processors and one management processor. Use this to upgrade the performance of a GT C Series system.
WSM6-SSL-1	Web Switch Management Module with one integrated SSL application traffic processor and one management processor. Use this order replacement or for inventory of a backup.
WSM6-SSL-2	Web Switch Management Module with two integrated SSL application traffic processors and one management processor. Use this to upgrade performance (including SSL) of a GT C Series system.
SRVC-SSL6-1	SSL Service Module with one integrated SSL processor. Use this to add SSL integration to a GT C Series system as a later upgrade.
SRVC-SSL6-2	SSL Service Module with two integrated SSL processors. Use this to add SSL integration to a GT C Series system as a later upgrade.
	ServerIronGT C Series Mini GBIC Options
E1MG-SX	1000Base-SX mini-GBIC optic, MMF, LC connector
E1MTG-SX	1000Base-SX mini-GBIC optic, MMF, MTRJ connector
E1MG-LX	1000Base-LX mini-GBIC optic, SMF, LC connector
E1MG-LHA	1000Base-LHA mini-GBIC optic, SMF, LC connector
E1MG-LHB	1000Base-LHB mini-GBIC optic, SMF, LC connector, 150km Maximum reach
E1MG-TX	1000BASE-TX Mini-GBIC Copper, RJ-45 Connector
	ServerIronGT C Series 10-Gigabit Optics
10G-XNPK-SR	850nm serial XENPAK plug-in transceiver (SC), target range of 300m over MMF
10G-XNPK-LR	1310nm serial plugable XENPAK optic only (SC) for up to 10km over SMF
10G-XNPK-ER	1550nm serial plugable XENPAK optic only (SC) for up to 40km over SMF
	ServerIronGT C Series Premium Software Upgrade
SI-GT-TW-PREM	ServerIronGT Premium Traffic Works GSLB and Layer-3 Upgrade



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Foundry Networks, Inc. (NASDAQ: FDRY) is a leading provider of high-performance enterprise and service provider switching, routing, security and Web traffic management solutions, including Layer 2/3 LAN switches, Layer 3 Backbone switches, Layer 4-7 application switches, wireless LAN and access points, metro and core routers. Foundry's customers include the world's premier ISPs, metro service providers, and enterprises, including commers existes, universities, entertainment, health and wellness, government, financial and manufacturing companies. For more information about the company and its products, call 1.888. TURBOLAN or visit www.foundrynet.com.

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