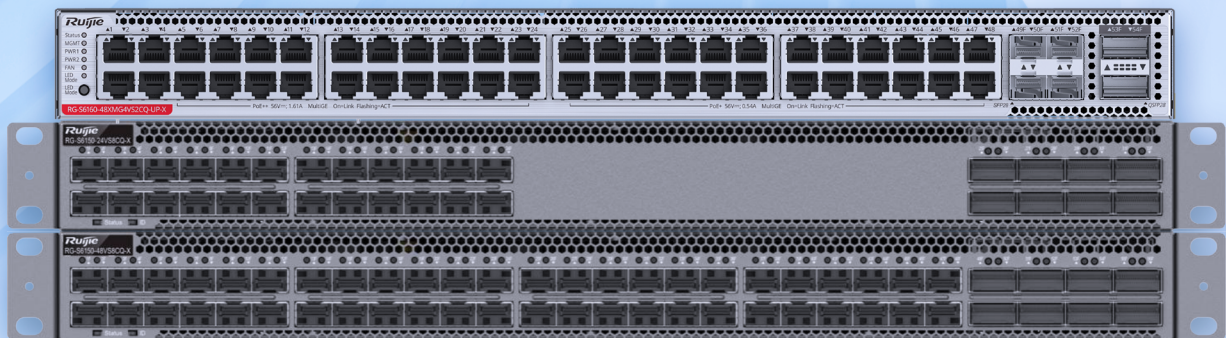


RG-S6160-X Series

Next-Generation High-Performance 10GE Switches



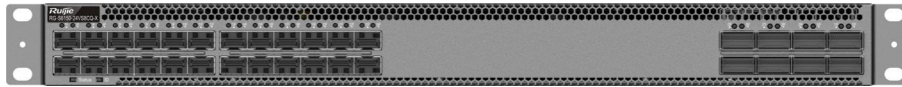
01 Product Overview

RG-S6160-X series switches are multi-service 10GE switches developed by Ruijie for next-generation converged networks. They integrate various campus and data center features. With an advanced hardware architecture and Ruijie's modular operating system (OS), the RG-S6160-X delivers high-speed hardware processing and a smooth operational experience.

The RG-S6160-X offers flexible access rates (1G/2.5G/10G/25G; 25G requires a license) and high-performance 40G/100G uplinks. It also supports multi-GE access (10G/5G/2.5G/1G/100M) and high-performance 25G/40G/100G uplinks, meeting requirements of high-density access and high-performance aggregation.

The RG-S6160-X delivers robust performance, sound end-to-end service quality, and rich security functions for the aggregation layer of large-sized networks, the core layer of small to mid-sized networks, and server access in data centers. It is designed to meet enterprise network requirements for high speed, security, and intelligence.

02 Product Appearance



Front View of the RG-S6160-28VS8CQ-X



Front View of the RG-S6160-48VS8CQ-X



Front View of the RG-S6160-48XMG4VS2CQ-UP-X

03 Product Features

Multi-GE Access

In recent years, Ethernet interface standards have rapidly evolved from 10BASE-T and 100BASE-T to 1000BASE-T (IEEE 802.3ab), driving widespread adoption across devices such as PCs and access points (APs). Meanwhile, with the advancement of wireless technologies, APs are now capable of delivering uplink rates of up to 10 Gbps, posing increasing challenges to traditional GE network devices. To address this, the RG-S6160-X provides 100M/1G/2.5G/5G/10GBASE-T ports, offering greater flexibility and better compatibility with Wi-Fi 6 and Wi-Fi 7 APs.

HPoE Power Supply

Previously, remote Power over Ethernet (PoE) power supply scenarios were limited to the PoE (IEEE 802.3af) and PoE+ (IEEE 802.3at) standards. However, when the required power exceeds 30 W, PoE can no longer be used, forcing users to rely on AC power cables or even high-voltage power deployment. This creates significant challenges for deployment cost and schedule, maintenance, and security. Compliant with the IEEE 802.3bt standard, the RG-S6160-48XMG4VS2CQ-UP-X supports High Power PoE (HPoE) and delivers up to 90 W over a single Ethernet port, significantly enhancing the user experience.

High Performance and Scalability

The RG-S6160-X supports flexible access port rates of 1G, 2.5G, 10G, and 25G (25G available via licensing), enabling users to choose the optimal rate as needed. With eight uplink 40G/100G QSFP+/QSFP28 ports, it is well suited for aggregation deployment on large enterprise campus networks and core deployment on small- and medium-sized networks.

IPv4/IPv6 Dual-Stack Multi-Layer Switching

The RG-S6160-X hardware supports both IPv4 and IPv6 dual stacks, as well as multi-layer line-rate switching in order to differentiate and process packets of each protocol effectively. With flexible IPv6 network communication solutions, the RG-S6160-X can meet various IPv6 network demands such as planning or maintenance. The RG-S6160-X supports a wide range of IPv4 routing protocols, covering IPv4 static routing, Routing Information Protocol (RIP), Open Shortest Path First Version 2 (OSPFv2), Intermediate System to Intermediate System

for IPv4 (IS-ISv4), and Border Gateway Protocol Version 4 (BGP4). Suitable for different network environments, administrators can select appropriate routing protocols to build flexible networks. Additionally, the RG-S6160-X also supports abundant IPv6 routing protocols such as IPv6 static routing, RIP next generation (RIPng), OSPF Version 3 (OSPFv3), IS-IS for IPv6 (IS-ISv6), and BGP4+. These protocols can be flexibly selected to either upgrade an existing network to IPv6 or establish a new one.

VSU

The RG-S6160-X supports Virtual Switch Unit (VSU). VSU enables multiple physical devices to be connected through aggregate links and virtualized into one logical device. By using a single IP address, a single Telnet process, and the command line interface (CLI) for management, along with automatic version check and configuration, network administrators can manage the virtual device as one logical unit, improving work efficiency and user experience.

- Simplified management: Administrators can configure and manage multiple switches centrally without connecting to each device individually.
- Simplified network topology: A VSU serves as a switch within a network, eliminating Layer 2 loops and removing the need for Multiple Spanning Tree Protocol (MSTP) configurations when peripheral devices are connected through aggregate links. Various control protocols can run on the VSU.
- Fast failover (millisecond range): A VSU connects to peripheral devices through aggregate links. If a member device or link fails, the VSU can switch traffic to another member link within 50–200 ms.
- High scalability: Devices can be added to or removed from a virtualized network, without affecting normal operation of other devices.

VXLAN

The RG-S6160-X supports Virtual eXtensible Local Area Network (VXLAN) and can build a logical Layer 2 network over a Layer 3 network.

Sound Security Protection Policies

- The RG-S6160-X can effectively defend against virus spread and hacker attacks through multiple inherent mechanisms, such as denial of service (DoS) attack defense, IP scanning attack defense, validity check of Address Resolution Protocol (ARP) packets, and multiple hardware-based Access Control Lists (ACLs).
- The hardware-based IPv6 ACL can easily control the access of IPv6 users at the network edge even if there are IPv6 users on an IPv4 network. The RG-S6160-X allows IPv4 and IPv6 users to coexist and can control access permissions of IPv6 users, for example, restricting access to sensitive resources on the network.
- The RG-S6160-X provides a unique hardware CPU protection mechanism: CPU Protection Policy (CPP). CPP enables the RG-S6160-X to classify data traffic sent to the CPU, process the traffic by queue priority, and apply the rate limit to traffic as required. CPP fully protects the CPU from being exhausted by unauthorized traffic, malicious attacks, and resource exhaustion, which ensures the security of the CPU and the switch.
- The RG-S6160-X adopts the Network Foundation Protection Policy (NFPP) technology to limit the rate of sending ARP, Internet Control Message Protocol (ICMP), Dynamic Host Configuration Protocol (DHCP), and other types of packets to networks. It discards packets sent at a rate exceeding the threshold, identifies attacks, and isolates users launching attacks. In this way, basic networks are protected against network attacks, guaranteeing network stability.
- The RG-S6160-X and its ports can be flexibly bound to users' IP and MAC addresses, strictly restricting access for devices connected to the ports or switch.
- DHCP snooping enables the RG-S6160-X to receive DHCP Response messages only from trusted ports, preventing spoofing from unauthorized DHCP servers. With DHCP snooping, the RG-S6160-X dynamically monitors ARP packets, checks users' IP addresses, and discards unauthorized packets that do not match binding entries. This effectively prevents ARP spoofing and source IP address spoofing.
- The RG-S6160-X also supports access control through source IP address-based Telnet, which can prevent unauthorized users and hackers from maliciously attacking and controlling the switch, and enhance the network management security of the switch.
- Through Secure Shell (SSH) and Simple Network Management Protocol Version 3 (SNMPv3), the RG-S6160-X can encrypt management information in Telnet and SNMP processes. This ensures information security of management devices and prevents hackers from attacking and controlling the devices.

- The RG-S6160-X blocks unauthorized access while permitting authorized users through multi-element binding, port security, time range-based ACLs, and traffic rate limiting. It can strictly control user access to enterprise networks and campus networks and restrict the communication of unauthorized users.

High Reliability

- The RG-S6160-X supports Spanning Tree Protocol (STP) defined in IEEE 802.1D, Rapid STP (RSTP) defined in IEEE 802.1w, and MSTP defined in IEEE 802.1s to achieve fast convergence, improve the fault tolerance capability, and ensure stable network operation and link load balancing. The RG-S6160-X effectively utilizes network channels to improve the usage of aggregate links.
- The Virtual Router Redundancy Protocol (VRRP) ensures network stability for the switch.
- With Rapid Link Detection Protocol (RLDP), the RG-S6160-X can quickly detect link connectivity and unidirectional optical links. Through port loop detection, the switch can prevent network failures caused by the loops that occur in the scenario where an unauthorized port is connected to hubs.
- The RG-S6160-X supports Ethernet Ring Protection Switching (ERPS), an industry-standard Layer 2 redundancy protocol for the Ethernet. ERPS uses a centralized mechanism in which loop blocking and link recovery are handled by the master node, while non-master nodes directly report link status changes to the master node. This design enables faster convergence and recovery than traditional STP. Based on the preceding differences, ERPS supports link recovery within milliseconds in the ideal environment.
- The RG-S6160-X employs the Multichassis Link Aggregation Group (M-LAG) technology to enable link-level load balancing and enhance link reliability. Its independent control plane supports device upgrades without service interruption, allowing second-level service switchover with no impact on the user experience.
- When STP is disabled, the Rapid Ethernet Uplink Protection Protocol (REUP) can still provide link redundancy and millisecond-level fault rectification faster than STP.
- The RG-S6160-X supports Bidirectional Forwarding Detection (BFD) for upper-level protocols (such as routing protocols), rapidly detecting connectivity of the forwarding path between two routing devices. BFD greatly shortens the convergence time for upper-level protocols upon link status changes.

- The RG-S6160-X supports hardware-level dual boot, using two flash chips to store the boot software (system boot program). This design provides hardware-level boot redundancy and helps prevent startup failures caused by flash chip faults.
- It supports secure boot by verifying each stage of the startup process through security checks, ensuring that the main program is trusted.

Powerful Multi-Service Support Capability

- The RG-S6160-X supports IPv4 and IPv6 multicast functions as well as multiple multicast protocols, including IGMP snooping, IGMP, Multicast Listener Discovery (MLD), Protocol Independent Multicast (PIM), PIM for IPv6, and Multicast Source Discovery Protocol (MSDP).
- IGMP source port check and source IP address check supported by the RG-S6160-X can effectively eliminate unauthorized multicast sources and enhance network security.
- The RG-S6160-X supports rich Layer 3 features and service features including Equal-Cost Multi-Path (ECMP), to meet communication requirements across a wide range of network link planning scenarios.

Sound QoS Policies

- The RG-S6160-X can classify and control various flows, such as MAC flows, IP flows, and application flows, to enforce different policies such as fine-grained bandwidth control and forwarding priority. In this way, it provides differentiated services based on applications and characteristics of service quality required by the applications.

- It provides QoS guarantee based on the DiffServ model, and can filter traffic based on 802.1p priorities and IP ToS values, and from Layer 2 to Layer 7. It supports SP, WRR, and other QoS policies.

Energy Saving

The RG-S6160-X adopts the next-generation hardware architecture, and advanced energy-efficient circuit design and components, to efficiently reduce energy consumption and noise. It is equipped with variable-speed axial fan modules to intelligently control the fan speed based on the ambient temperature. This reduces power consumption and noise while ensuring stable operation of the switch.

Easy Network Maintenance

- The RG-S6160-X supports routine network diagnosis and maintenance based on SNMP, Remote Network Monitoring (RMON), syslog, and USB-based backup log and configuration. A network administrator can use various management and maintenance modes such as CLI, web network management, and Telnet to facilitate device management.
- The RG-S6160-X supports OpenFlow and Network Configuration Protocol (NETCONF) interfaces, and the software-defined networking (SDN) network. It substantially reduces network maintenance costs while greatly simplifying network management.
- It supports Telemetry based on Google Remote Procedure Call (gRPC) to periodically collect CPU and memory information.

04 Product Specifications

Hardware Specifications

Hardware Specifications	RG-S6160-28VS8CQ-X	RG-S6160-48VS8CQ-X	RG-S6160-48XMG4VS2CQ-UP-X
Port Specifications			
Fixed service port	24 x 1G/2.5G/10G/25G (25G supported by the license) SFP28 ports 4 x 25G SFP28 ports 8 x 40G/100G QSFP28 ports (Each 40G port can be split into four 10G ports or each 100G port can be split into four 25G ports.)	48 x 1G/2.5G/10G/25G (25G supported by the license) SFP28 ports 8 x 40G/100G QSFP28 ports (Each 40G port can be split into four 10G ports or each 100G port can be split into four 25G ports.)	48 x 100M/1G/2.5G/5GE/10G RJ45 ports with auto-negotiation 4 x 10G/25G SFP28 ports 2 x 40G/100G QSFP28 ports
Module slot	4 x fan module slots 2 x power module slots	4 x fan module slots 2 x power module slots	3 x fan module slots 2 x power module slots
Power module	RG-PA550I II-F	RG-PA550I II-F	RG-PA600I-P-F RG-PA1000I-P-F
Fixed management port	1 x MGMT port 1 x console port		
USB port	1 x USB 2.0 port		
System Specifications			
Switching capacity	3Tbps	4Tbps	1.56 Tbps
Packet forwarding rate	915Mpps	915Mpps	915Mpps
Power Supply and Consumption			
Power input	RG-PA550I II-F (AC input): • Rated input voltage: 100 V AC to 240 V AC • Maximum input voltage: 90 V AC to 264 V AC • Frequency: 50 Hz/60 Hz RG-PA550I II-F (HVDC input): • Rated input voltage: 240 V DC • Maximum input voltage: 192 V DC to 288 V DC		RG-PA600I-P-F (AC input): • Rated input voltage: 100 V AC to 240 V AC • Maximum input voltage: 90 V AC to 264 V AC • Frequency: 50 Hz/60 Hz • Rated current per circuit: 8 A RG-PA1000I-P-F (AC input): • Rated input voltage: 100 V AC to 240 V AC • Maximum input voltage: 90 V AC to 264 V AC • Frequency: 50 Hz/60 Hz • Rated current per circuit: 8 A
PoE	Not supported	Not supported	Ports 1 to 48 support PoE/PoE+ power supply. Ports 1 to 24 support PoE++ power supply. Maximum output power of a port: 90 W

Hardware Specifications	RG-S6160-28VS8CQ-X	RG-S6160-48VS8CQ-X	RG-S6160-48XMG4VS2CQ-UP-X
Maximum Power Consumption	270 W	300 W	Without PoE load: 280 W Full PoE load: 1,480 W
Dimensions and Weight			
Unit dimensions (W x D x H)	442 mm x 387 mm x 44 mm (17.40 in. x 15.24 in. x 1.73 in.)	442 mm x 387 mm x 44 mm (17.40 in. x 15.24 in. x 1.73 in.)	442 mm x 420 mm x 44 mm (17.40 in. x 16.54 in. x 1.73 in.)
Environment and Reliability			
Fan module	Fan module redundancy, hot swapping, fan speed adjustment, and fan fault alarms		
Temperature alarm	Supported		
Temperature	Operating temperature: 0°C to 45°C (32°F to 113°F) Storage temperature: -40°C to +70°C (-40°F to +158°F)		
Humidity	Operating humidity: 10% to 90% RH (non-condensing) Storage humidity: 5% to 95% RH (non-condensing)		

Software Specifications

Feature	RG-S6160-X Series
VLAN	4K 802.1Q VLANs Port-based VLAN Private VLAN Voice VLAN GVRP
QinQ	Basic QinQ Selective QinQ
Link aggregation	LACP (802.3ad)
Spanning tree protocols	STP, RSTP, and MSTP
DHCP	DHCP server DHCP client DHCP snooping DHCP relay agent IPv6 DHCP server IPv6 DHCP snooping IPv6 DHCP client IPv6 DHCP relay
Basic IPv6 protocols	IPv6 addressing, Neighbor Discovery (ND), ICMPv6, Stateless Auto Configuration, and Path MTU Discovery
IP routing	Static routing RIP and RIPng OSPFv2, OSPFv3, IS-ISv4, and IS-ISv6 BGP4 and BGP4+ Equal-Cost Multi-Path (ECMP) Packet-based and flow-based load balancing MCE

Feature	RG-S6160-X Series
Multicast	IGMPv1/v2/v3 and IGMP proxy IGMPv1/v2/v3 snooping IGMP filtering and IGMP fast leave PIM-DM, PIM-SM, and PIM-SSM MLD snooping and MLD PIM for IPv6
MPLS	MPLS L3VPN
VXLAN	VXLAN Layer 2 bridge VXLAN Layer 3 gateway Ethernet Virtual Private Network (EVPN) VXLAN
ACL&QoS	Flexible and diversified hardware ACLs: Standard IP ACLs (hardware ACLs based on IP addresses) Extended IP ACLs (hardware ACLs based on IP addresses or TCP/UDP port numbers) Extended MAC ACLs (hardware ACLs based on source MAC addresses, destination MAC addresses, and optional Ethernet type) Time range-based ACLs Expert-level ACLs (hardware ACLs based on flexible combinations of the VLAN ID, Ethernet type, MAC address, IP address, TCP/UDP port number, protocol type, and time range) ACL 80 IPv6 ACL
	Port traffic identification Port traffic rate limiting 802.1p/DSCP/ToS traffic classification Eight queues on each port Queue scheduling: Strict Priority (SP), Deficit Round Robin (DRR), SP+DRR, and Random Early Detection (RED)/Weighted Random Early Detection (WRED)
Security	3-tuple binding (IP address, MAC address, and port) 3-tuple binding (IPv6 address, MAC address, and port) Filtering of invalid MAC addresses Port- and MAC address-based 802.1x authentication MAB Portal and Portal 2.0 authentication ARP check DAI ARP packet rate limiting Gateway ARP spoofing prevention Broadcast storm suppression Hierarchical management of administrators and password protection RADIUS and TACACS+ authentication AAA for device login management SSH BPDU guard IP source guard CPP and NFPP Port protection
Management features	SNMP, CLI (Telnet/console), RMON, SSH, syslog, NTP/SNTP, SNMP over IPv6, IPv6 MIB support for SNMP, SSHv6, Telnetv6, FTP/TFTP v6, DNSv6, NTP for v6, Traceroute v6
	sFlow, which utilizes the random sampling technology to sample flow information of traffic on a switch Management via the public cloud platform and RG-UNC

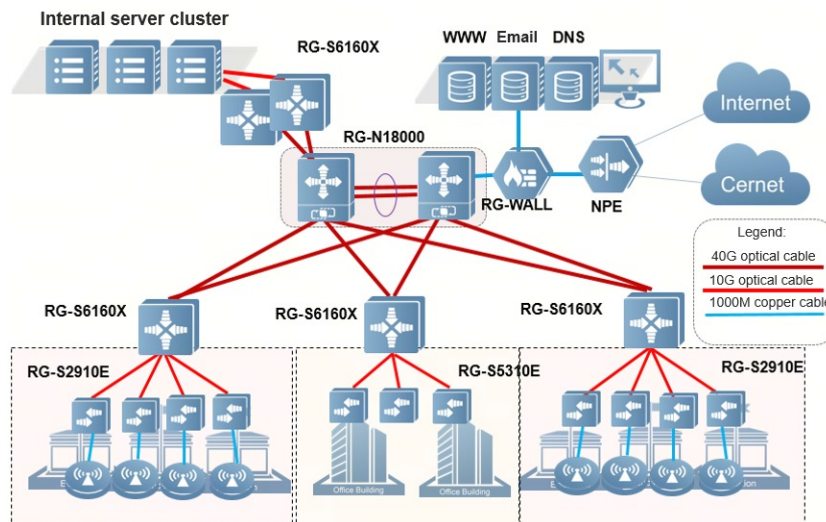
Feature	RG-S6160-X Series
High reliability	VSU (virtualizing multiple devices into one device) GR for RIP, OSPF, BGP, and other routing protocols BFD ERPS (G.8032) REUP RLDP 1+1 power redundancy Hot swapping of power modules
Zero-touch provisioning (ZTP)	CWMP (TR-069)

05 Typical Applications

- The RG-S6160-X serves as the aggregation switch on a large-scale network, core switch on a small- or medium-scale network, access switch connected to a server cluster, or full gigabit Layer 3 access switch for an office building of a large enterprise or campus network.
- It provides up to eight 100G QSFP+/QSFP28 ports to meet users' high-bandwidth requirements.
- The RG-S6160-X provides abundant security management mechanisms to achieve robust network security defense and highly secure network access control.
- The RG-S6160-X adopts sound management policies to guarantee the bandwidth required by voice, multicast audio and video services, video on demand (VoD), and other key services.

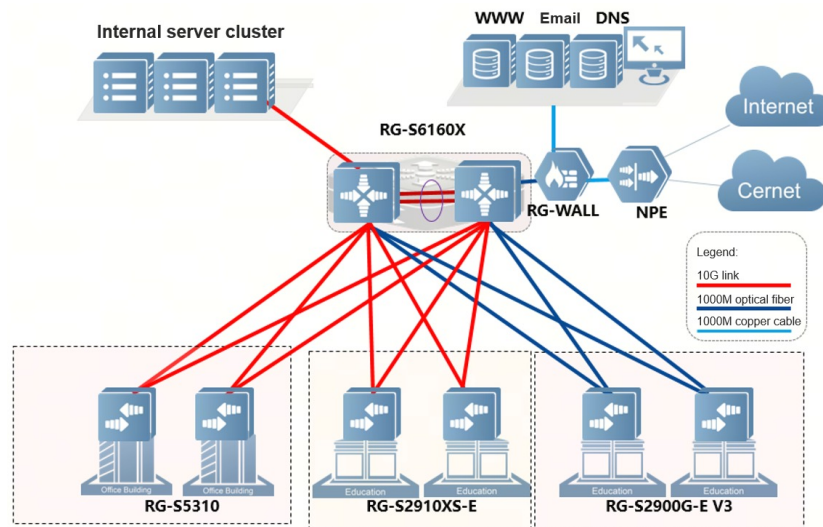
Scenario 1

The RG-S6160-X serves as an aggregation switch on a large-scale campus network, delivering high-performance bandwidth links with 1G/2.5G/10G/25G (with the license) access and 40G/100G uplinks to the core, meeting growing bandwidth demands of access users.



Scenario 2

The RG-S6160-X serves as a core switch on a small- or medium-scale enterprise network. The VSU technology helps simplify the network architecture and substantially improves the reliability and efficiency of the network system.



06 Ordering Guide

Follow the steps to order an RG-S6160-X:

- Select an RG-S6160-X model.
- Select required power module(s) — at least one is required.
- Select optical transceivers that match your interface requirements.

Models marked with asterisks (*) in the ordering information will be available in the future.

07 Ordering Information

Before ordering a power module or optical transceiver, contact the online customer service personnel for the latest support information about it.

Main Unit

Model	Description
RG-S6160-28VS8CQ-X	24 x 1G/2.5G/10G SFP28 ports (default rate of 10 Gbps, which can be upgraded to 25 Gbps through licensing), 4 x 25G SFP28 ports, 8 x 40G/100G QSFP28 ports (a 40G port can be split into four 10G ports or a 100G port can be split into four 25G ports), 4 x fan module slots, and 2 x power module slots, with at least one RG-PA550I II-F power module required
RG-S6160-48VS8CQ-X	48 x 1G/2.5G/10G/25G SFP28 ports (default rate of 10 Gbps, which can be upgraded to 25 Gbps through licensing), 8 x 40G/100G QSFP28 ports, 4 x fan module slots, and 2 x power module slots, with at least one RG-PA550I II-F power module required
RG-S6160-48XMG4VS2CQ-UP-X	48 x 100M/1G/2.5G/5G/10G RJ45 ports with auto-negotiation, 4 x 10G/25G SFP28 ports, 2 x 40G/100G QSFP28 ports, 3 x fan module slots, and 2 x power module slots, with at least one RG-PA600I-P-F or RG-PA1000I-P-F power module required

Power Module

Model	Description
RG-PA550I II-F	550 W AC power module
RG-PA600I-P-F	600 W AC power module
RG-PA1000I-P-F	1,000 W AC power module
*RG-PA2200I-P-F	2,200 W AC power module

Models marked with asterisks (*) in the ordering information will be available in the future.

Fan Module

Model	Description
M2SFAN II-F	Fan module

License

Model	Description
RG-24VS-LIC	License for 25GE ports 1–24, one license per device, which is applicable to the RG-S6160-28VS8CQ-X and RG-S6150-24VS8CQ-X
RG-48VS-LIC	License for 25GE ports 1–48, one license per device, which is applicable to the RG-S6160-48VS8CQ-X and RG-S6150-48VS8CQ-X

Optical Transceivers and Cables

1GE Optical Transceivers

Model	Description
Mini-GBIC-GT	1000BASE-X to 1000BASE-T, copper SFP transceiver, RJ45, 100 m over Cat 5e/6/6a The port needs to be configured with auto-negotiation.

2.5GE Optical Transceivers

Model	Description
2.5G-SFP-LX03-SM1310-BIDI-I	2.5GBASE-LX, SFP transceiver, TX1310/RX1550, BiDi LC, 3 km over SMF
2.5G-SFP-LX03-SM1550-BIDI-I	2.5GBASE-LX, SFP transceiver, TX1550/RX1310, BiDi LC, 3 km over SMF

10GE Optical Transceivers

Model	Description
XG-SFP-SR-MM850	10GBASE-SR, SFP+ transceiver, 850 nm, Duplex LC, 300 m over MMF
XG-SFP-LR-SM1310	10GBASE-LR, SFP+ transceiver, 1310 nm, Duplex LC, 10 km over SMF
XG-SFP-ER-SM1550	10GBASE-ER, SFP+ transceiver, 1550 nm, Duplex LC, 40 km over SMF
XG-SFP-AOC1M	10GBASE, SFP+ active optical cable (AOC), 1 m, including one cable and two optical transceivers
XG-SFP-AOC3M	10GBASE, SFP+ active optical cable (AOC), 3 m, including one cable and two optical transceivers
XG-SFP-AOC5M	10GBASE, SFP+ active optical cable (AOC), 5 m, including one cable and two optical transceivers

25GE Optical Transceivers

Model	Description
VG-SFP-SR-MM850	25GBASE-SR, SFP28 transceiver, 850 nm, Duplex LC, 100 m over OM4 MMF, 70 m over OM3 MMF
VG-SFP-LR-SM1310	25GBASE-LR, SFP28 transceiver, 1310 nm, Duplex LC, 10 km over SMF
VG-SFP-AOC7M(M)	25GBASE, SFP28 active optical cable (AOC), 7 m, including one cable and two optical transceivers

40GE Optical Transceivers

Model	Description
40G-QSFP-SR-MM850	40GBASE-SR, QSFP+ transceiver, 850 nm, MPO 1 x 12, 150 m over OM4 MMF, 100 m over OM3 MMF
40G-QSFP-LR4-SM1310	40GBASE-LR4, QSFP+ transceiver, 1310 nm, Duplex LC, 10 km over SMF
40G-AOC-5M	40GBASE, QSFP+ active optical cable (AOC), 5 m, including one cable and two optical transceivers
40G-AOC-10M	40GBASE, QSFP+ active optical cable (AOC), 10 m, including one cable and two optical transceivers

100GE Optical Transceivers

Model	Description
100G-QSFP-SR-MM850	100GBASE-SR, QSFP28 transceiver, 850 nm, MPO 1 x 12, 100 m over OM4 MMF, 70 m over OM3 MMF
100G-QSFP-LR4-SM1310	100GBASE-LR4, QSFP28 transceiver, 1310 nm, Duplex LC, 10 km over SMF
100G-AOC-1M	100GBASE, QSFP28 active optical cable (AOC), 1 m, including one cable and two optical transceivers
100G-AOC-5M	100GBASE, QSFP28 active optical cable (AOC), 5 m, including one cable and two optical transceivers
100G-AOC-10M	100GBASE, QSFP28 active optical cable (AOC), 10 m, including one cable and two optical transceivers

11 Warranty

For more information about warranty terms and period, contact your local sales agency:

- Warranty terms: <https://www.ruijie.com/support/servicepolicy>
- Warranty period: <https://www.ruijie.com/support/servicepolicy/Service-Support-Summary/>

Note: The warranty terms are subject to the terms of different countries and distributors.

12 More Information

For more information about Ruijie Networks, visit the official Ruijie website or contact your local sales agency:

- Ruijie Networks official website: <https://www.ruijie.com/>
- Online support: <https://www.ruijie.com/support>
- Hotline support: <https://www.ruijie.com/support/hotline>
- Email support: EBGITSC@ruijie.com.cn



Ruijie Networks Co., Ltd.

For more information, visit www.ruijie.com or call 86-400-620-8818.