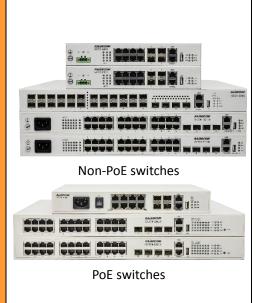


# ISCOM S2600 (A) series switch

The ISCOM S2600 (A) series switches are new-generation 1000 Mbit/s green and energy-saving Ethernet switches independently developed by Raisecom, providing flexible 1000 Mbit/s access interfaces and 10 Gbit/s uplink interface. The switch is based on high-performance hardware platforms and the new-generation switching software platform of Raisecom, featuring flexible Ethernet networking, diverse security controls, and easy management. It also supports IPv4/v6 static route, mature IPv6 features, intelligent virtualization technologies, flexible PoE management, and can be used to build a new intelligent access network with high reliability, easy expansion, and easy management. It can be widely used in scenarios, such as government agencies, enterprise park, and campus network.



ISCOM S2600-8T4S(A)	• Eight 10/100/1000 Mbit/s electrical interfaces
	• Four 1000 Mbit/s optical interfaces (supporting the
	100/1000 Mbit/s SFP optical module)
	• Console interface, SNMP interface, and USB interface
	• Single power supply: single AC (AC); single DC (DC)
	• Eight 10/100/1000 Mbit/s electrical interfaces
ISCOM S2600-8T4X(A)	• Four 10 Gbit/s optical interfaces (supporting the
	100/1000 Mbit/s SFP optical module and 10 Gbit/s SPF+
	optical module)
	• Console interface, SNMP interface, and USB interface
	• Single power supply: single AC (AC); single DC (DC)
	• Four 10/100/1000 Mbit/s electrical interfaces
ISCOM S2600-8S4T4X(A)	• Eight 1000 Mbit/s optical interfaces (supporting the
	100/1000 Mbit/s SFP optical module)
	• Four 10 Gbit/s optical interfaces (supporting the
	100/1000 Mbit/s SFP optical module and 10 Gbit/s SFP+
	optical module)
	• Console interface and SNMP interface
	• Single power supply: single AC (AC); single DC (DC)

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ISCOM S2600-24T4S(A)	<ul> <li>Twenty-four 10/100/1000 Mbit/s electrical interfaces</li> <li>Four 1000 Mbit/s optical interfaces (supporting the</li> </ul>
	<ul> <li>100/1000 Mbit/s SFP optical module)</li> <li>Console interface, SNMP interface, and USB interface</li> <li>Single power supply: single AC (AC); single DC (DC)</li> </ul>
ISCOM S2600-24T4X(A)	<ul> <li>Twenty-four 10/100/1000 Mbit/s electrical interfaces</li> <li>Four 10 Gbit/s optical interfaces (supporting the</li> </ul>
	100/1000 Mbit/s SFP optical module and 10 Gbit/s SPF+ optical module)
	<ul> <li>Console interface, SNMP interface, and USB interface</li> <li>Single power supply: single AC (AC); single DC (DC)</li> </ul>
ISCOM S2600-24S4X(A)	<ul> <li>Twenty-four 100/1000 Mbit/s SFP optical interfaces</li> <li>Four 10 Gbit/s optical interfaces (supporting the</li> </ul>
	100/1000 Mbit/s SFP optical module and 10 Gbit/s SPF+ optical module)
	<ul> <li>Console interface, SNMP interface, and USB interface</li> <li>Single/Dual power supply: single AC (AC/S); single DC (DC/S); dual AC (AC/D); dual DC (DC/D); AC + DC (AC_DC)</li> </ul>

PoE switches>>

ISCOM S2600-8T4X-PWR(A)	<ul> <li>Eight 10/100/1000 Mbit/s PoE+ electrical interfaces</li> <li>Four 10 Gbit/s optical interfaces (supporting the</li> </ul>
	100/1000 Mbit/s SFP optical module and 10 Gbit/s SPF+
	optical module)
	• Console interface, SNMP interface, and USB interface
The second se	• PoE power supply: support the IEEE802.3af/at power
	supply standards, with the single interface supporting 30 W
	power and the entire device supporting 124 W power
	• Single power supply: single AC (AC); single DC (DC)
	• Twenty-four 10/100/1000 Mbit/s PoE+ electrical
ISCOM S2600-24T4X-PWR(A)	interfaces





	<ul> <li>Four 10 Gbit/s optical interfaces (supporting the 100/1000 Mbit/s SFP optical module and 10 Gbit/s SPF+ optical module)</li> <li>Console interface, SNMP interface, and USB interface</li> <li>PoE power supply: support the IEEE802.3af/at power supply standards, with the single interface supporting 30 W power. The AC-power-only model supports supplying 510 w power. The DC-power model supports supplying 720 w power.</li> </ul>
	• Single/Dual power supply: single AC (AC/S); dual AC
	(AC/D); dual DC (DC/D); AC + DC (AC_DC)
ISCOM S2600-24T4X-PWH(A)	• Eight 10/100/1000M PoE++ electrical interfaces
	<ul> <li>Sixteen 10/100/1000M PoE+ electrical interfaces</li> </ul>
	• Four 10 Gbit/s optical interfaces (supporting the
	100/1000 Mbit/s SFP optical module and 10 Gbit/s SPF+
	optical module)
· • •	• Console interface, SNMP interface, and USB interface
	• PoE power supply: electrical interfaces 1–8 support the
	IEEE802.3bt power supply standards, with the single
	interface supporting 90 W power. Electrical interfaces 9–24
	support the IEEE802.3af/at power supply standards, with
	the single interface supporting 30 W power. The
	AC-power-only model supports supplying 510 w power. The
	DC-power model supports supplying 720 W power.
	• Single/Dual power supply: single AC (AC/S); dual AC
	(AC/D); dual DC (DC/D); AC + DC (AC_DC)





# Characteristics >>

#### Intelligent virtualization

Raisecom Intelligent Stacking Framework (ISF) technology: logically virtualize multiple switches into a single switch, thus simplifying configuration and management. ISF is an efficient device/link backup solution that improves device-level reliability through redundant backup among member devices. Inter-device link aggregation improves link-level reliability and load balancing. ISF easily expands interfaces and bandwidth by adding member devices. ISF also supports smooth upgrades, so, it can achieve continuous services during the upgrade process.

## Flexible Ethernet access

Various interfaces: this series feature 1000 Mbit/s uplink interfaces and 10 Gbit/s downlink interface. The downlink not only supports 8/24 electrical interface access, but also supports 24 interface all-optical access. According to the rapidly increasing bandwidth demand in the market, the uplink has been upgraded to all 10 Gbit/s interfaces, which is compatible with 1000 Mbit/s and 10 Gbit/s optical modules.

Single and dual power supply options: dual power supply options are added to large interface access devices and PoE devices.

#### Carrier-grade high reliability

Support the traditional STP/RSTP/MSTP and G.8032 ring network solutions. Support multiple networking modes, such as single ring, tangent ring, and intersection ring. The device can provide 50ms fast service switching to achieve carrier-grade reliability.

Support interface backup dual-homed protection and LACP functions, thus implementing uplink backup and greatly improving the reliability of the network side; support loop detection, which can automatically discover and eliminate loops and ensure stable operation of the client-side network.

Support comprehensive Ethernet OAM (IEEE 802.3ah/802.1ag) for rapid detection of link failures.

Support redundant backup of power supplies: high-density access products can increase device reliability by optionally supporting dual power supplies. The 24-interface PoE products can be equipped with dual power supplies to ensure the reliability of power supplies.

## Complete security control

Support complete security authentication mechanisms, such as IEEE dot1x, MAC authentication, and bypass authentication; Support the following authentication server types: RADIUS, TACACS+, and so on, which can flexibly adapt to the multiple authentication needs of campus networks and enterprises.

ARP attacks and ARP viruses are the top threats to local area network security, so the device supports rich ARP prevention functions, such as dynamic ARP inspection, which implements user legality check and ARP packet validity check, and ARP rate limiting to avoid a large number of ARP packets impacting the CPU.

By establishing and maintaining a DHCP Snooping binding table, the device directly discards illegal packets that do not meet the binding table entries. The trust interface feature of DHCP Snooping is used to ensure the legality of the DHCP server.

Support SSHv2.0 remote access, SFTP uploading and downloading, HTTPS Web management, and the use of encryption protocols for more secure management.

## Mature IPv6 solutions

Support IPv6 PING/telnet/SSH/FTP and IPv6 SNMP and HTTP management.

Support DHCPv6 Client/Server/Snooping/Relay/Options 18 and 37. Support IPv6 Source Guard, IPv6 prefix Snooping. Support





# ND Snooping.

Support VRRPv3, IPv6 routing, and IPv6 Path MTU.

# Easy OAM

Support SNMPv1/v2c/v3, which can be managed through the out-of-band SNMP management interface in addition to the in-band network management so that management is not affected by service traffic. Support Web network management, which can flexibly configure and monitor single-point devices on the network. Support the Raisecom RCView network management system, which can batch configure and monitor network elements, and provide a comprehensive alarm monitoring mechanism.

Support Zero Touch Provisioning (ZTP) automatic start. After being deployed, the device can automatically obtain the IP address and configuration from the server after starting, thus implementing automatic management and configuration, needless of maintenance personnel to operate devices on site.

Support Raisecom USB automatic deployment. The operation personnel only need to use a USB flash disk that stores the automatic deployment configuration file, and simply insert the USB flash disk to easily upgrade, configure, and deploy the device.

Some models have power interfaces on the front panel, which can achieve single-sided maintenance of the entire device, simplify operation and maintenance, and make the placement of cabinets more flexible. You can flexibly choose to place cabinets against walls or back to back, while saving users cabinet space.

# Powerful and flexible PoE (by PoE models only)

Support IEEE 802.3af and IEEE 802.3at power supply standards, and a single interface can provide up to 30 W power. Add support for the IEEE 802.3bt next-generation power supply standard, with a single interface providing up to 90 W power, meeting the power supply needs of high-power devices.

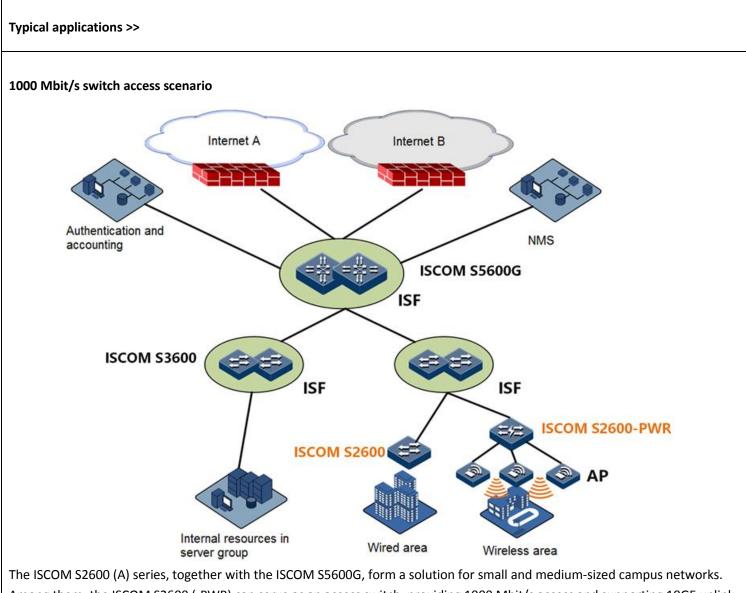
Feature strong compatibility with powered devices (PDs) and support mandatory power supply mode for non-standard PDs.

Support PoE intelligent power management functions, including enabling and disabling interface power supply, interface output power configuration, device power priority configuration, power overload protection, and overtemperature protection.

Support PoE intelligent power supply functions, including timed power supply, periodic restart of PDs, monitoring of PD connectivity status, and restarting in case of loss of connection.







Among them, the ISCOM S2600 (-PWR) can serve as an access switch, providing 1000 Mbit/s access and supporting 10GE uplink interface, providing higher bandwidth for access devices. The 1000 Mbit/s PoE product monitors and manages PDs through intelligent PoE

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Hard specification	s of non-PoE switches>	>		
Product	ISCOM S2600-8T4X	ISCOM S2600-8S4T4X	ISCOM S2600-24T4X	ISCOM S2600-24S4X
Interfaces	Eight 10/100/1000	Four 10/100/1000 Mbit/s	Twenty-four	Twenty-four 1000 Mbit/s
	Mbit/s electrical	electrical interfaces	10/100/1000 Mbit/s	optical interfaces
	interfaces	Eight 1000 Mbit/s optical	electrical interfaces	(supporting the 100/1000
	Four 10 Gbit/s	interfaces (supporting the	Four 10 Gbit/s	Mbit/s SFP optical module)
	optical interfaces	100/1000 Mbit/s SFP optical	optical interfaces	Four 10 Gbit/s optical
	(supporting the	module)	(supporting the	interfaces (supporting the
	100/1000 Mbit/s	Four 10 Gbit/s optical interfaces	100/1000 Mbit/s	100/1000 Mbit/s SFP
	SFP optical module	(supporting the 100/1000	SFP optical module	optical module and 10
	and 10 Gbit/s SPF+	Mbit/s SFP optical module and	and 10 Gbit/s SPF+	Gbit/s SPF+ optical
	optical module)	10 Gbit/s SPF+ optical module)	optical module)	module)
Switching capacity	96Gbps	104Gbps	128Gbps	128Gbps
Packet	71Mpps	77Mpps	95Mpps	95Mpps
forwarding rate				
Dimensions	260 x 130 x 43.6	220 x 230 x 43.6	440 x 220 x 43.6	440 x 300 x 43.6
(mm) (Width ×				
Depth × Height)				
Power supply	Embedded with	Embedded with single power	Embedded with	Embedded with
type	single power supply:	supply: AC/DC	single power supply:	single/dual power
	AC/DC		AC/DC	supplies: AC/S, DC/S, AC/D,
				DC/D, and AC_DC
Input voltage	AC: 220 V; rated volta	ge range: 100–240 V; 50–60 Hz		
	DC: -48 V; rated voltage range: -36 to -72V			
Maximum	15 w	15 w	24 w	43 w
power				
consumption				
Management	1 Console interface, 1	SNMP out-of-band interface, and 1	L USB interface (except	the S2600-8S4T4X)
interface				
Environment	Operating temperatur	Operating temperature: -5 to 55°C		
requirements	Relative humidity: 109	«–90% (non-condensing)		
Energy-saving	Support IEEE802.3az E	Thernet EEE energy-saving		
and				
environmental				
protection				



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Hard specification	s of non-PoE switches>>		
Product	ISCOM S2600-8T4S	ISCOM S2600-24T4S	
Interfaces	Eight 10/100/1000 Mbit/s electrical interfaces Four 1000 Mbit/s optical interfaces (supporting the 100/1000 Mbit/s SFP optical module)	Twenty-four 10/100/1000 Mbit/s electrical interfaces Four 1000 Mbit/s optical interfaces (supporting the 100/1000 Mbit/s SFP optical module)	
Switching capacity	24Gbps	56Gbps	
Packet forwarding rate	18Mpps	42Mpps	
Dimensions (mm) (Width × Depth × Height)	260 x 130 x 43.6	440 x 220 x 43.6	
Power supply type	Embedded with single power supply: AC/DC		
Input voltage	AC: 220 V; rated voltage range: 100–240 V; 50–60 Hz DC: -48 V; rated voltage range: -36 to -72V		
Maximum power consumption	13w	22w	
Management interface	1 Console interface, 1 SNMP out-of-band interface, and 1 USB interface		
Environment requirements	Operating temperature: -5 to 55⁰C Relative humidity: 10%–90% (non-condensing)		
Energy-saving and environmental protection	Support IEEE802.3az Ethernet EEE energy-saving		





Product	ISCOM S2600-8T4X-PWR	ISCOM S2600-24T4X-PWR	ISCOM S2600-24T4X-PWH
	-		
Interface	Eight 10/100/1000M PoE+	Twenty-four 10/100/1000	Eight 10/100/1000M PoE++ electrical
	electrical interfaces	Mbit/s PoE+ electrical	interfaces
	Four 10 Gbit/s optical	interfaces	Sixteen 10/100/1000M PoE+ electrical
	interfaces (supporting the	Four 10 Gbit/s optical	
	100/1000 Mbit/s SFP optical	interfaces (supporting the	interfaces
	module and 10 Gbit/s SPF+	100/1000 Mbit/s SFP optical	Four 10 Gbit/s optical interfaces (supporting
	optical module)	module and 10 Gbit/s SPF+	the 100/1000 Mbit/s SFP optical module and
		optical module)	10 Gbit/s SPF+ optical module)
Switching	96Gbps	128Gbps	128Gbps
capacity			
Packet	71Mpps	95Mpps	95Mpps
forwarding rate			
Dimensions	300 x 220 x 43.6	440 x 300 x 43.6	440 x 300 x 43.6
(mm) (Width ×			
Depth × Height)			
Power supply	Embedded with single	Single/Dual power supply: sin	gle AC (AC/S); dual AC (AC/D); dual DC (DC/D);
type	power supply: AC/DC	AC + DC (AC_DC)	
Input voltage	AC 100–240 V		AC 100–240 V
	DC 45–57 V		DC 45–57 V
	Note:		Note:
	45–57 VDC IEEE802.3af		45–57 VDC IEEE802.3af
	51–57 VDC IEEE802.3at		51–57 VDC IEEE802.3at
			53–57 VDC IEEE802.3bt
Maximum	AC: 124 W	AC only: 510 W	
power	DC: 240 W	Including DC: 720 W	
consumption			
PoE	The 8 downlink electrical	The 24 downlink electrical	PoE power supply: electrical interfaces 1–8
	interfaces support	interfaces support	support the IEEE802.3bt power supply
	IEEE802.3af/at, with the	IEEE802.3af/at, with the	standards, with the single interface
	single interface supporting	single interface supporting	supporting 90 W power. Electrical interfaces
	30 w power.	30 w power.	9–24 support the IEEE802.3af/at power
			supply standards, with the single interface
			supporting 30 W power.
Management	Console interface, SNMP inter	face, and USB interface	
interface		,	
Environment	Operating temperature: -5 to	55ºC	
	Relative humidity: 10%–90% (non-condensing)		

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Energy-saving	Support IEEE802.3az Ethernet EEE energy-saving.
and	Support automatically adjusting the fan speed according to temperature.
environmental	
protection	

Software featu	res >>
MAC	Support static, dynamic, and blackhole MAC addresses.
	• Support MAC address flapping management.
	• Support port security MAC and MAC address limit.
VLAN	• Support 4K VLANs.
	<ul> <li>Support VLAN based on MAC/protocol/IP subnet/interface.</li> </ul>
	• Support basic QinQ.
	• Support flexible QinQ.
	• Support VLAN mapping (1:1/N:1).
	• Support GVRP.
Multicast	<ul> <li>Support IGMPv1/v2/v3 Snooping and MLD Snooping v1/v2.</li> </ul>
	<ul> <li>Support interface-based and user-based immediate leave.</li> </ul>
	• Support IGMP MVR.
	• Support IGMP VLAN copy.
	• Support IGMP/MLD Filter.
	• Support IGMP/MLD Proxy.
QoS/ACL	• Support rate limiting based on the ingress direction and egress direction of interfaces. Support HCAR.
	• Each interface supports 8 queues and priority mapping.
	<ul> <li>Support traffic classification and traffic policy.</li> </ul>
	<ul> <li>Support SP, WRR, DRR, SP+WRR, and SP+DRR queue scheduling modes.</li> </ul>
	<ul> <li>Support congestion control WRED.</li> </ul>
	<ul> <li>Support interface/queue shaping.</li> </ul>
Reliability	<ul> <li>Support manual aggregation and static LACP.</li> </ul>
	• Support ERPS (ITU-T G.8032).
	<ul> <li>Support STP/RSTP/MSTP and spanning tree protection functions: BPDU Guard, root Guard, loop</li> </ul>
	protection, TC protection/suppression.
	<ul> <li>Support Loop Detection Protection (LBD).</li> </ul>
	Support interface backup and interface isolation.
L2/L3 OAM	• Support Ethernet OAM IEEE802.3ah.
	• Support L2CP.
	<ul> <li>Support end-to-end CFM (IEEE802.1ag)/ITU-T Y.1731.</li> </ul>
	• Support interface loopback.
	• Support VRRPv2/VRRPv3.
	• Support MAD for stacking.





	• Support BFD/Linktrace for static route.
	<ul> <li>Support link-state tracking.</li> </ul>
IP routing	<ul> <li>IPv4 and IPv6 static route.</li> </ul>
	<ul> <li>Support ECMP and policy routing.</li> </ul>
Security	<ul> <li>Support AAA user domain-based management, 802.1x authentication, MAC address authentication,</li> </ul>
Security	and bypass authentication. Support Guest VLAN and Voice VLAN.
	<ul> <li>Support interface-based and VLAN-based storm control.</li> </ul>
	<ul> <li>Support the whitelist, port security MAC, and MAC address limit.</li> </ul>
	Snooping*; DAI and ND Snooping.
	<ul> <li>Support SSHv2.0, SFTP, and HTTPS.</li> <li>Support CDU protection</li> </ul>
DUCD	Support CPU protection.
DHCP	Support DHCPv4/v6 Client/Server.
	Support DHCPv4/v6 Snooping.
	• Support DHCP v4/v6 Relay.
	• Support DHCP v4/v6 Server.
	<ul> <li>Support DHCPv4 option61, option82, DHCPv6 option18, and option37.</li> </ul>
IPv6	<ul> <li>Support dual stacks.</li> </ul>
	<ul> <li>Support IPv6 Ping, IPv6 Tracert, IPv6 Telnet, IPv6 SSH, IPV6 FTP/TFTP/SFTP.</li> </ul>
	<ul> <li>Support IPv6 SNMP and IPv6 network management for the Raisecom RCView system.</li> </ul>
	<ul> <li>Support IPV6 RADIUS, IPV6 TACACS+, IPV6 NTP, and SNTP.</li> </ul>
	• Support ND.
	<ul> <li>Support DHCPv6 Client/Server/Snooping/Delay/Option18 and 37.</li> </ul>
	<ul> <li>Support IPv6 Source Guard and IPv6 prefix Snooping*; ND Snooping.</li> </ul>
	<ul> <li>Support IPv6 Path MTU.</li> </ul>
	• Support VRRPv3.
Management	• Support diversified management methods, such as CLI, SNMPv1/v2c/v3, Web network management,
and maintenance	Telnet, and SSHv2.0.
	• Support the Raisecom RCView system.
	Support LLDP/LLDP MED.
	<ul> <li>Support local and remote port mirroring. Support traffic mirroring.</li> </ul>
	<ul> <li>Support system logs and hierarchical alarms. Support power Dying Gasp.</li> </ul>
	• Support RMON.
	<ul> <li>Support optical module DDM.</li> </ul>
	<ul> <li>Support Virtual Cable Test (VCT) and UDLD.</li> </ul>
	<ul> <li>Support clock management and NTP.</li> </ul>
	<ul> <li>Support IPv4/v6 ZTP, which can automatically obtain IP addresses from DHCP and optionally downloa</li> </ul>
	configurations and upgrade software the FTP server.
	<ul> <li>Support USB automatic deployment*.</li> </ul>
	<ul> <li>Support dual systems.</li> </ul>
	<ul> <li>Support buffer management.</li> </ul>



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	<ul> <li>Support CPU/Memory/Flash monitoring.</li> </ul>
	<ul> <li>Support hardware monitoring (temperature/power/fan (only for products with fans)).</li> </ul>
ISF	Support ISF.
POE (for PoE	<ul> <li>Support mandatory power supply mode for non-standard PDs.</li> </ul>
switches only)	• Support PoE power management, including enabling/disabling interface power supply, interface
	output power configuration, power supply priority configuration, power overload protection, and
	overtemperature protection.
	• Support timed power supply for POE, timed restarting PDs, monitoring PD connectivity status, and
	restarting PD upon loss of connection.

The features or products marked with \* are to be released.

Ordering information about non-PoE switches >>					
ISCOM	А	Eight 10/100/1000 Mbit/s electrical interfaces			
S2600-8T4S-AC/DC		• Four 1000 Mbit/s optical interfaces (supporting the 100/1000 Mbit/s SFP optical module)			
		Console interface, SNMP interface, and USB interface			
		• Single power supply: single AC (AC); single DC (DC); 220 VAC power or -48 VDC power			
ISCOM	А	• Eight 10/100/1000 Mbit/s electrical interfaces			
S2600-8T4X-AC/DC		• Four 10 Gbit/s optical interfaces (supporting the 100/1000 Mbit/s SFP optical module and 10			
		Gbit/s SPF+ optical module)			
		Console interface, SNMP interface, and USB interface			
		• Single power supply: single AC (AC); single DC (DC); 220 VAC power or -48 VDC power			
ISCOM	А	• Eight 10/100/1000 Mbit/s electrical interfaces			
S2600-8T4S4X-AC/D		• Four 1000 Mbit/s optical interfaces (supporting the 100/1000 Mbit/s SFP optical module)			
С		• Four 10 Gbit/s optical interfaces (supporting the 100/1000 Mbit/s SFP optical module and 10			
		Gbit/s SPF+ optical module)			
		Console interface and SNMP interface			
		• Single power supply: single AC (AC); single DC (DC); 220 VAC power or -48 VDC power			
ISCOM2600-24T4S-	А	<ul> <li>Twenty-four 10/100/1000 Mbit/s electrical interfaces</li> </ul>			
AC/DC		• Four 1000 Mbit/s optical interfaces (supporting the 100/1000 Mbit/s SFP optical module)			
		Console interface, SNMP interface, and USB interface			
		• Single power supply: single AC (AC); single DC (DC); 220 VAC power or -48 VDC power			
ISCOM2600-24T4X-	А	<ul> <li>Twenty-four 10/100/1000 Mbit/s electrical interfaces</li> </ul>			
AC/DC		• Four 10 Gbit/s optical interfaces (supporting the 100/1000 Mbit/s SFP optical module and 10			
		Gbit/s SPF+ optical module)			
		Console interface, SNMP interface, and USB interface			
		• Single power supply: single AC (AC); single DC (DC); 220 VAC power or -48 VDC power			
ISCOM	А	• Twenty-four 1000 Mbit/s optical interfaces (supporting the 100/1000 Mbit/s SFP optical			
S2600-24S4X-AC/S		module)			





ISCOM S2600-24S4X	•	• Four 10 Gbit/s optical interfaces (supporting the 100/1000 Mbit/s SFP optical module and 10	
-AC/D		Gbit/s SPF+ optical module)	
ISCOM S2600-24S4X	•	Console interface, SNMP interface, and USB interface	
-DC/D	•	Single/Dual power supply: single AC (AC/S); single DC (DC/S); dual AC (AC/D); dual DC (DC/D);	
ISCOM S2600-24S4X		AC + DC (AC_DC); 220 VAC power or/and -48 VDC power	
-AC_DC			

Ordering information about PoE switches >>					
ISCOM	А	Eight 10/100/1000 Mbit/s PoE+ electrical interfaces			
S2600-8T4X-PWR-A		• Four 10 Gbit/s optical interfaces (supporting the 100/1000 Mbit/s SFP optical module and 10			
C/DC		Gbit/s SPF+ optical module)			
		Console interface, SNMP interface, and USB interface			
		• PoE power supply: support the IEEE802.3af/at power supply standards, with the single			
		interface supporting 30 w power and the entire device supporting 124 w power.			
		• Single power supply: single AC (AC); single DC (DC); 220 VAC power or -48 VDC power			
ISCOM	А	<ul> <li>Twenty-four 10/100/1000 Mbit/s PoE+ electrical interfaces</li> </ul>			
S2600-24T4X-PWR-		• Four 10 Gbit/s optical interfaces (supporting the 100/1000 Mbit/s SFP optical module and 10			
AC/S		Gbit/s SPF+ optical module)			
ISCOM		Console interface, SNMP interface, and USB interface			
S2600-24T4X-PWR-		• PoE power supply: support the IEEE802.3bt power supply standard, with the single interface			
AC/D		supporting 90 W power. The AC-power-only model supports supplying 510 w power. The			
ISCOM		DC-power model supports supplying 720 w power.			
S2600-24T4X-PWR-		• Single/Dual power supply: single AC (AC/S); dual AC (AC/D); dual DC (DC/D); AC + DC (AC_DC);			
DC/D		220 VAC power or/and -48 VDC power			
ISCOM					
S2600-24T4X-PWR-					
AC_DC					





ISCOM	А	• Eight 10/100/1000M PoE++ electrical interfaces
S2600-24T4X-PWH-		<ul> <li>Sixteen 10/100/1000M PoE+ electrical interfaces</li> </ul>
AC/S		
ISCOM		• Four 10 Gbit/s optical interfaces (supporting the 100/1000 Mbit/s SFP optical module and 10
S2600-24T4X-PWH-		Gbit/s SPF+ optical module)
AC/D		• Console interface, SNMP interface, and USB interface
ISCOM		• PoE power supply: electrical interfaces 1–8 support the IEEE802.3bt power supply standards,
S2600-24T4X-PWH-		
DC/D		with the single interface supporting 90 W power. Electrical interfaces 9–24 support the
ISCOM		IEEE802.3af/at power supply standards, with the single interface supporting 30 W power. The
S2600-24T4X-PWH-		AC-power-only model supports supplying 510 w power. The DC-power model supports
AC_DC		supplying 720 W power.
		<ul> <li>Single/Dual power supply: single AC (AC/S); dual AC (AC/D); dual DC (DC/D); AC + DC (AC_DC)</li> </ul>

BK19-008	260*43.6mm chassis_used for 19-inch rack_customized bracket kit, K3 code	ISCOM
5115 000	10.90.01.0024.01.	S2600-8T4X-AC/DC(A)
	(Note: the BK19-008 kit already includes the ISCOM5104 (B) brackets (customized	ISCOM
	19-inch rack) in the previous ordering information. The K3 code is 20.08.03.0047.01,	S2600-8T4S-AC/DC(A)
	with 2 brackets per device. The kit also includes 4 matching cross countersunk heads,	
	4 cross pan heads, and 4 cag nuts, and the K3 code is omitted.)	
WK-004	260*43.6mm chassis_customized wall-mount plate kit, K3 code 10.90.01.0022.01.	ISCOM
	(Note: the WK-004 kit already includes the ISCOM5104 (B) wall-mount plates in the	S2600-8T4X-AC/DC(A)
	previous ordering information. The K3 code is 20.08.03.0048.01, with 2 wall-mount	ISCOM
	plates per device. The kit also includes 4 matching cross countersunk heads, and the	S2600-8T4S-AC/DC(A)
	K3 code is omitted.)	
BK19-009	300*43.6mm chassis_used for 19-inch rack_customized bracket kit, K3 code	ISCOM
	10.90.01.0025.01.	S2600-8T4X-PWR-AC/DC(
	(Note: the BK19-009 kit already includes the RC953-4FE4E1T1 brackets (customized	A)
	19-inch rack) in the previous ordering information. The K3 code is 20.08.03.0042.01,	
	with 2 brackets per device. The kit also includes matching cross countersunk heads,	
	cross pan heads, and cag nuts, and the K3 code is omitted.)	
WK-005	300*43.6mm chassis_customized wall-mount plate kit, K3 code 10.90.01.0023.01.	ISCOM
	(Note: the WK-005 kit already includes the wall-mount plates (the K3 code is	S2600-8T4X-PWR-AC/DC(
	20.08.03.0222.01) and 6 M3*6 cross countersunk head - chrome/RoHS (the K3 code	A)
	is 20.04.00.0004.02.)	