

RUBYECH®

Gigabit Ethernet PoE+ L2 Plus Managed Switch



**PSGS-2326K:** 20-Port 10/100/1000Base-T + 4 TP/(100/1G)SFP Combo + 2 (100/1G) SFP PoE+ L2 Plus Managed Switch

#### Key Features

- L2+ features provide better manageability, security, QoS, and performance
- Dual speed SFPs for FE or GbE fiber uplink
- 802.3az Energy Efficient Ethernet standard
- IPv6 and s-Flow supports
- Easy-Port-Configuration for ease of setup in the IP Phone, IP Camera or Wireless environment
- Supports 802.3at high power PoE plus standard

### Overview

The PSGS-2326K, the next generation L2+ managed switch, from Rubytech, provides a reliable infrastructure for your business network. This switch delivers more intelligent features you need to improve the availability of your critical business applications, protects your sensitive information, and optimizes your network bandwidth to deliver information and applications more effectively. With PoE (Power over Ethernet) function built in, it provides the ideal combination of affordability and capabilities for entry level networking of small business or enterprise which demands IP Phone, IP Camera or Wireless applications, thus helps you create a more efficient, better-connected workforce.

#### **Applications**

Whether you want to create a high-performance network to connect all clients' computers or an application to deliver data, voice, and video services, the PSGS-2326K provides a solution to fit your requirements. Possible implement scenarios include:

- Secure and High Performance PC or laptop connectivity: The PSGS-2326K switch can easily and securely connect clients' PC or laptop in offices with each other and with all of the servers, printers, and other networking devices they use. High performance and reliable connectivity will help to speed file transfers and data processing, improves network performance and security, and keeps the clients connected and productive.
- Secure and Quality wireless connectivity:

The PSGS-2326K switch connected with WiFiAPs allow WiFi clients to work from conference rooms and public areas, collaborate in any place, and access networking from wherever they are. Gigabit Ethernet connectivity provides these clients have the suitable bandwidth and quality performance they need to make mobility connected. Through embedded security, the clients can work with confidence and authorized users can access networking and network devices.

- Unified communications with open standards: Tobe a managed network solution, it provides the high performance and advanced networking quality to deliver all networking communications and data (such as IP telephony, IP surveillance, and Video Streaming) over a single network.
- Advanced network security:

The PSGS-2326K Switch provides enhanced and advanced network security to guests in public or private area, such as a hotel, an office lobby, or any area open to guests. Using powerful but simple to install security and traffic separating abilities, through guest VLAN or guest access control technology, it will help you to isolate vital networking traffic from guest services and keep guests' network sessions private from each other.

## Benefits

The PSGS-2326K provides security, performance, quality of services, central management and other network control capabilities. Optimized and customized design and affordable pricing, it best fit for SMB or entry-level enterprise solution. It provides:

• Excellent performance and reliability:

The PSGS-2326K passed the rigorously testing to deliver excellent performance. As a managed switching solution, it also provide the flexibility to manage and prioritize suitable-bandwidth traffic such as voice.

• Easy, simple deployment and configuration:

The device manager software provides an intuitive, web-based interface to simplify deployment, advanced security (ACLs, IP Source guard, VLAN...etc), and quality of service (QoS) traffic prioritization. It



falso provides a standard protocol that works through a simple network managed system software (RubyView) to discover RubyTech's devices in the network and display basic information. This switch uses IEEE802.1AB LLDP to automatically discover all the devices (those support LLDP) connected to the network. For more advanced capabilities and Easy-to-use graphical tools, such as ECP (Easy-Port-Configuration), provides preset options for easily configuring each port of the switch, it will make setup easywhen operating with IP phones, IP cameras or Wifi APs. The tree CLI architecture will greatly save your time on the network deployment, management and troubleshooting.

- Strong security: The switch provides an advanced security and gives you tight control to safeguard the network from unauthorized users. Advanced security features include:
  - ----Secure remote management by supporting SSH, SSL and SNMPv3 connection which encrypt the packet content at each session.
  - ---Extensive access controllists (ACLs) to restrict sensitive portions of the network from unauthorized users or guests.
- ---Guest virtual LANs (VLANs) provide Internet connectivity to guests while isolating critical traffic from guest traffic.
- ---IP Source Guard to prevent datagrams with spoofed addresses from being in the network.
- ----IEEE802.1X port security to tightly limit access to specific segments of network.

## Voice support:

- The switch can be easily configured with the specific VLAN and QoS parameters to prioritize voice traffic whereas ensure consistent network performance for all services.
- Advanced network management capabilities: As a managed switch, it helps you to use a variety of advanced managing features to manage traffic over your network. Features include:
- ----Support IPv6: As the IP network addressing scheme evolves to accommodate more devices, PSGS-2326K upports IPv6, the newest version of the Internet Protocol, as well as the previous IPv4 standard. As the result, you have the ability to move up to the next generation of networking applications without an extensive equipment upgrade.
- ----Remote management: Using Simple Network Management Protocol (SNMP) and IEEE802.1AB LLDP, you can configure and manage PSGS-2326K and other Rubytech switches in the network remotely, instead of having to directly connect to them.
- Energy efficiency: PSGS-2326K is designed to comply with IEEE802.3az, energy efficient Ethernet protocol,
- reducing energy costs without compromising performance. Power-saving features include: ---The latest application-specific integrated circuits (ASICs), using low-power technology, allow for lower power
- consumption and thinner, more efficient designs.
- ---Embedded intelligence to adjust signal strength based on cable length.

#### • Expansion ports:

Featuring 20 Gigabit UTP ports, the PSGS-2326K also offers 4 Combo UTP/SFP and 2 100/1GSFP ports for uplinks to Fast Ethernet or Gigabit Ethernet fiber optic networks.

## **Product Specifications**

Feature	Description						
Performance							
Switching capacity and forwarding rate	Model Name	Capacity in Millions of Packets per Second (mpps) (64-byte packets)	Switching Capacity in Gigabits per Second (Gbps)				
	PSGS-2326K	38.69	52				
Layer 2 Switching			1				
Spanning Tree	Standard Spanning Tree 802.1d						
Protocol (STP)	Rapid Spanning Tree (RSTP)802.1w						
	Multiple Spanning Tree (MSTP)802.1s						
Trunking	Link Aggregation Control Protocol (LACP)IEEE 802.3ad • Up to 13 groups						
	Up to 16 ports per group						
VLAN	Support for up to 4K VLANs simultaneously (out of 4096 VLAN IDs)						
	Port-based VLAN						
	• 802.1Q tag-based VLAN						
	MAC-based VLAN						
	Management VLAN						
	Private VLAN Edge (PVE)						
Voice VLAN	Voice traffic is automatically assigned to a voice-specific VLAN and treated with						
	appropriate levels of QoS						
Generic VLAN	Protocols for automatically propagating and configuring VLANs in a bridged domain						
Registration							
(GVRP)							



Feature	Description					
DHCP Relay	Relay of DHCP traffic to DHCP server in different VLAN. Works with DHCP Option 82					
(Layer 2)						
IGMP v1/v2/v3	IGMP limits bandwidth-intensive multicast traffic to only the requesters; supports 1024					
snooping	multicast groups (source-specific multicasting is also supported)					
IGMP Querier						
	IGMP querier is used to support a Layer 2 multicast domain of snooping switches in the					
	absence of a multicast router.					
IGMP Proxy	Support IGMP Proxy					
MLD v1/v2	Deliver IPv6 multicast packets only to the required receivers					
snooping						
Security						
Secure Shell (SSH)	SSH secures Telnet traffic in or out the switch, SSH v1 and v2 are supported					
Protocol						
Secure Sockets	SSL Support: Encrypts the http traffic, allowing advance secure access to the brows					
Layer (SSL)	er-based management GUI in the switch					
IEEE 802.1X	IEEE802.1X: RADIUS authentication, authorization and accounting, MD5 hash, guest					
	VLAN, single/multiple host mode and single/multiple sessions					
	Supports IGMP-RADIUS based 802.1X					
	Dynamic VLAN assignment					
Layer 2 isolation	PVE (also knows as protected ports) provides L2 isolation between clients in the					
Private VLAN Edge	same VLAN, supports multiple uplinks					
(PVE)						
Port Security	Locks MAC Addresses to ports, and limits the number of learned MAC addresses					
IP Source Guard	Prevents datagram with spoofed addresses from being in the network					
RADIUS/ TACACS+	Supports RADIUS and TACACS+ authentication. Switch as a client					
Storm control	Prevents traffic on a LAN from being disrupted by a broadcast, multicast, or unicast					
	storm on aport					
ACLs	Support for up to 256 entries					
	Drop or rate limitation based on source and destination MAC, VLAN ID or IP address,					
	protocol, port, differentiated services codepoint (DSCP) / IP precedence, TCP/ UDP					
	source and destination ports, 802.1p priority, Ethernet type, Internet Control Message					
	Protocol (ICMP) packets, IGMP packets, TCP flag					
Quality of Service						
Hardware Priority	Support 8 hardware queues					
Queue						
Scheduling	Strict priority and weighted round-robin (WRR)					
	Queue assignment based on DSCP and class of service (802.1p/ CoS)					
Classification	Port based; 802.1pVLAN priority based; IPv4/IPv6 precedence/ type of service (ToS) /					
	DSCP based; Differentiated Services (DiffServ); classification and re-marking ACLs,					
	trusted QoS					
Rate Limiting	Ingress policer; egress shaping and rate control; per VLAN, per port and flow based					
IPv6 applications	Web/ SSL, Telnet/ SSH, ping, Simple Network Time Protocol (SNTP), Trivial File					
ir vo applications						
Managamant	Transfer Protocol (TFTP), SNMP, Syslog					
Management	Duilt in quitch configuration utility for barries have a dual to the start					
Web GUI interface	Built-in switch configuration utility for browser-based device configuration					
_	(HTTP/ HTTPs). Supports configuration, system dashboard, maintenance, and					
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Web GUI interface Dual Image SNMP Remote Monitoring	<ul> <li>(HTTP/ HTTPs). Supports configuration, system dashboard, maintenance, and monitoring</li> <li>Dual image provides independent primary and secondary OS files for backup while upgrading</li> <li>SNMP version1, 2c and 3 with support for traps, and SNMP version 3 user-based security model (USM)</li> <li>Embedded RMON software agent supports RMON groups 1,2,3,9 (history, statistics,</li> </ul>					
Web GUI interface Dual Image SNMP Remote Monitoring (RMON)	<ul> <li>(HTTP/ HTTPs). Supports configuration, system dashboard, maintenance, and monitoring</li> <li>Dual image provides independent primary and secondary OS files for backup while upgrading</li> <li>SNMP version1, 2c and 3 with support for traps, and SNMP version 3 user-based security model (USM)</li> <li>Embedded RMON software agent supports RMON groups 1,2,3,9 (history, statistics, alarms, and events) for enhanced traffic management, monitoring and analysis</li> </ul>					
Web GUI interface Dual Image SNMP Remote Monitoring (RMON) IPv4 and IPv6 dual	<ul> <li>(HTTP/ HTTPs). Supports configuration, system dashboard, maintenance, and monitoring</li> <li>Dual image provides independent primary and secondary OS files for backup while upgrading</li> <li>SNMP version1, 2c and 3 with support for traps, and SNMP version 3 user-based security model (USM)</li> <li>Embedded RMON software agent supports RMON groups 1,2,3,9 (history, statistics,</li> </ul>					
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Web GUI interface Dual Image SNMP Remote Monitoring (RMON) IPv4 and IPv6 dual stack Firmware upgrade	<ul> <li>(HTTP/ HTTPs). Supports configuration, system dashboard, maintenance, and monitoring</li> <li>Dual image provides independent primary and secondary OS files for backup while upgrading</li> <li>SNMP version1, 2c and 3 with support for traps, and SNMP version 3 user-based security model (USM)</li> <li>Embedded RMON software agent supports RMON groups 1,2,3,9 (history, statistics, alarms, and events) for enhanced traffic management, monitoring and analysis</li> <li>Coexistence of both protocol stacks to migration</li> <li>Web browser upgrade (HTTP/ HTTPs) and TFTP</li> <li>Upgrade through console port as well</li> <li>Rubyview to deploy the switch firmware</li> <li>Traffic on a port can be mirrored to another port for analysis with a network analyzer or</li> </ul>					
Web GUI interface Dual Image SNMP Remote Monitoring (RMON) IPv4 and IPv6 dual stack Firmware upgrade	<ul> <li>(HTTP/ HTTPs). Supports configuration, system dashboard, maintenance, and monitoring</li> <li>Dual image provides independent primary and secondary OS files for backup while upgrading</li> <li>SNMP version1, 2c and 3 with support for traps, and SNMP version 3 user-based security model (USM)</li> <li>Embedded RMON software agent supports RMON groups 1,2,3,9 (history, statistics, alarms, and events) for enhanced traffic management, monitoring and analysis</li> <li>Coexistence of both protocol stacks to migration</li> <li>Web browser upgrade (HTTP/ HTTPs) and TFTP</li> <li>Upgrade through console port as well</li> <li>Rubyview to deploy the switch firmware</li> </ul>					



Configuration								
Configuration	Description							
	Easily to configure of clients' QoS and Security capabilities.							
Other management Single								
	Single IP management; HTTP/HTTPs; SSH; RADIUS; DHCP Client/ DHCPv6 Client; SNTP; cable diagnostics; ping; syslog; Telnet client (SSH secure support)							
	The industry standard technology for monitoring high speed switched networks. It give							
	complete visibility into the use of networks enabling performance optimization,							
	accounting/billing for usage, and defense against security threats							,
	The Universal Plug and Play Forum, an industry group of companies working to enable							
	device-to-device interoperability by promoting Universal Plug and Play							
Green Ethernet		einteroperabilit	урурі	omoting	goniversari	uyan	uriay	
	Compliant with IEEE802.3az Energy Efficient Ethernet Task Force. Automatically turns							
	off power on Gigabit Ethernet RJ-45 port when detecting link down or idle of client.						•	
	Active mode is resumed without loss of any packets when the switch detects the link up Adjusts the signal strength based on the cable length. Reduces the power consumption							
- ,	-	-	ea on t	ne cabl	e length. Real	ices t	ne powercor	nsumption
	les short	er.	_	_		_		_
General								
		to 9KB supporte	aon G	igabit i	nterraces			
	кмас а	ddresses.						
Discovery								
-	-	k devices for ad		-		pabili	ties, and neig	ghbors on a
Discovery Protocol   IEEE 80	)2 local a	irea network, pr	incipa	lywirec	Ethernet.			
(LLDP)								
(IEEE802.1AB) with								
LLDP-MED								
extensions								
Power over Ethernet (PoE)								
IEEE 802.3at PoE Mode	l Name	IEEE 802.	3at	IEE	EE 802.3af	Po	wer Dedicat	ed to PoE
delivered over each								
of the RJ-45 ports PSGS	-2326K	Port 1-24		Por	rt 1-24	18	5W/ 370W(0	Optional)
within the listed							, , , , , , , , , , , , , , , , , , ,	. ,
power budgets								
	Supports per port PoE configuration function							
configuration								
	rts per p	ortPoE schedul	ing to t	urn on/	off the PoE			
Interface								
Ports Model	Name	Total System	RJ-4	5Ports	UTP/SFI	<b>&gt;</b>	SFP	Option
i vita i wouei								-
i orto		Ports			(100/1G )Co	mbo	(100/1G )	Module
	2326K	Ports 26GbE	20	GbE	(100/1G )Co 4	mbo	(100/1G) 2	Module 
PSGS-		Ports 26GbE	20	GbE		mbo		Module 
PSGS- Environmental (preliminary	)	26GbE			4	mbo		Module 
Environmental (preliminary Dimensions PSGS	) -2326K.1	26GbE <b>85</b> :442(W)x 44	4(H) x:	300(D)	4 mm	mbo		Module 
Environmental (preliminary Dimensions PSGS PSGS	) -2326K.1 -2326K.3	26GbE 85:442(W)x 44 370:442(W)x 44	4(H) x:	300(D)	4 mm	mbo		Module 
Environmental (preliminary Dimensions PSGS PSGS Weight PSGS	) -2326K.1 -2326K.3 -2326K.7	26GbE 85:442(W)x 44 370:442(W)x 44 185:3.9Kg	4(H) x:	300(D)	4 mm	mbo		Module 
PSGS-         Environmental (preliminary         Dimensions       PSGS         PSGS         Weight       PSGS         PSGS	) -2326K.1 -2326K.3 -2326K.3 -2326K.3	26GbE 85:442(W)x 44 370:442(W)x 44 185:3.9Kg 370:5.1Kg	4(H) x3 4(H) x	300(D) 384.8(E	4 mm	mbo		Module 
PSGS-       Environmental (preliminary       Dimensions     PSGS       PSGS       Weight     PSGS       PSGS       Power     100-24	) -2326K.1 -2326K.3 -2326K.3 -2326K.3 0 VAC 50	26GbE 85:442(W)x 44 370:442(W)x 44 185:3.9Kg 370:5.1Kg 0~60 Hz, interna	4(H) x ( 4(H) x	800(D) 384.8(E versal	4 mm	mbo		Module 
Environmental (preliminary       Dimensions     PSGS       PSGS     PSGS       Weight     PSGS       Power     100-24       Certification     CE Mark	) -2326K.1 -2326K.3 -2326K.3 -2326K.3 0 VAC 50 rk, FCCI	26GbE 85:442(W)x 44 370:442(W)x 44 185:3.9Kg 370:5.1Kg	4(H) x ( 4(H) x	800(D) 384.8(E versal	4 mm	mbo		Module 
PSGS       Environmental (preliminary       Dimensions     PSGS       PSGS       Weight     PSGS       Power     100-24       Certification     CE Ma       Operating     0 to 40	) -2326K.1 -2326K.3 -2326K.3 -2326K.3 0 VAC 50 rk, FCCI	26GbE 85:442(W)x 44 370:442(W)x 44 185:3.9Kg 370:5.1Kg 0~60 Hz, interna	4(H) x ( 4(H) x	800(D) 384.8(E versal	4 mm	mbo		Module 
Environmental (preliminary       Dimensions     PSGS       Dimensions     PSGS       Weight     PSGS       Power     100-24       Certification     CE Ma       Operating     0 to 40       temperature	) -2326K.1 -2326K.3 -2326K.3 -2326K.3 0 VAC 50 0 VAC 50	26GbE 85:442(W)x 44 370:442(W)x 44 185:3.9Kg 370:5.1Kg 0~60 Hz, interna	4(H) x ( 4(H) x	800(D) 384.8(E versal	4 mm	mbo		Module 
Environmental (preliminary         Dimensions       PSGS         PSGS       PSGS         Weight       PSGS         Power       100-24         Certification       CE Ma         Operating       0 to 40         temperature       -20°C ft	) -2326K.1 -2326K.3 -2326K.3 -2326K.3 0 VAC 50 0 VAC 50	26GbE 85:442(W)x 44 370:442(W)x 44 185:3.9Kg 370:5.1Kg 0~60 Hz, interna	4(H) x ( 4(H) x	800(D) 384.8(E versal	4 mm			Module 
Environmental (preliminary         Dimensions       PSGS         PSGS       PSGS         Weight       PSGS         Power       100-24         Certification       CE Ma         Operating       0 to 40         temperature       -20°C ft         Storage       -20°C ft	) -2326K.1 -2326K.3 -2326K.3 -2326K.3 0 VAC 50 0 VAC 50 0 VAC 50 to70°C	26GbE 85:442(W)x 44 370:442(W)x 44 185:3.9Kg 370:5.1Kg 0~60 Hz, interna Part 15 (CFR47	4(H) x 3 4(H) x I , univ	300(D)   384.8(E /ersal A	4 mm	mbo		Module 
Environmental (preliminary         Dimensions       PSGS         PSGS       PSGS         Weight       PSGS         Power       100-24         Certification       CE Ma         Operating       0 to 40         temperature       -20°C ft         Storage       -20°C ft         temperature       10% to	) -2326K.1 -2326K.3 -2326K.3 -2326K.3 0 VAC 50 0 VAC 50 0 VAC 50 to70°C	26GbE 85:442(W)x 44 370:442(W)x 44 185:3.9Kg 370:5.1Kg 0~60 Hz, interna	4(H) x 3 4(H) x I , univ	300(D)   384.8(E /ersal A	4 mm			Module 
Environmental (preliminary         Dimensions       PSGS         PSGS       PSGS         Weight       PSGS         Power       100-24         Certification       CE Ma         Operating       0 to 40         temperature       -20°C ft         Storage       -20°C ft         temperature       10% to         humidity       10% to	) -2326K.1 -2326K.2 -2326K.2 -2326K.2 0 VAC 50 0 VAC 50 0 VAC 50 to70°C	26GbE 85:442(W)x 44 370:442(W)x 44 185:3.9Kg 370:5.1Kg 0~60 Hz, interna Part 15 (CFR47	4(H) x 3 4(H) x I , univ	300(D)   384.8(E /ersal A	4 mm			Module 
Environmental (preliminary DimensionsPSGSDimensionsPSGSPSGSPSGSWeightPSGSPower100-24CertificationCE MaOperating0 to 40temperature20°C ftStorage-20°C fttemperature10% tohumidity10% to	) -2326K.1 -2326K.2 -2326K.2 -2326K.2 0 VAC 50 0 VAC 50 0 VAC 50 to70°C	26GbE 85:442(W)x 44 370:442(W)x 44 185:3.9Kg 370:5.1Kg 0~60 Hz, interna Part 15 (CFR47	4(H) x 3 4(H) x I , univ	300(D)   384.8(E /ersal A	4 mm			Module 
Environmental (preliminary         Dimensions       PSGS         Dimensions       PSGS         Weight       PSGS         Power       100-24         Certification       CE Ma         Operating       0 to 40         temperature       -20°C ft         Storage       -20°C ft         temperature       -20°C ft         Operating       10% to         humidity       -         Package Contents       -	) -2326K.1 -2326K.2 -2326K.2 -2326K.2 0 VAC 50 0 VAC 50 0 VAC 50 to70°C	26GbE 85:442(W)x 44 370:442(W)x 44 185:3.9Kg 370:5.1Kg 0~60 Hz, interna Part 15 (CFR47	4(H) x 3 4(H) x I , univ	300(D)   384.8(E /ersal A	4 mm			Module 
Environmental (preliminary         Dimensions       PSGS         Dimensions       PSGS         PSGS       PSGS         Weight       PSGS         Power       100-24         Certification       CE Ma         Operating       0 to 40         temperature       -20°C ft         Storage       -20°C ft         temperature       -20°C ft         Doperating       10% to         humidity       -         Package Contents       -         • Switch       • Power Cord	) -2326K.1 -2326K.2 -2326K.2 -2326K.2 0 VAC 50 0 VAC 50 0 VAC 50 to70°C	26GbE 85:442(W)x 44 370:442(W)x 44 185:3.9Kg 370:5.1Kg 0~60 Hz, interna Part 15 (CFR47	4(H) x 3 4(H) x I , univ	300(D)   384.8(E /ersal A	4 mm			Module 
Environmental (preliminary         Dimensions       PSGS         Dimensions       PSGS         PSGS       PSGS         Weight       PSGS         Power       100-24         Certification       CE Ma         Operating       0 to 40         temperature       -20°C ft         Storage       -20°C ft         temperature       -20°C ft         Operating       10% to         humidity       -20°C ft         Power       -20°C ft         temperature       -20°C ft         Mumidity       -20°C ft         Dimensions       -20°C ft         temperature       -20°C ft         Mumidity       -20°C ft         Dimensions       -20°C ft         temperature       -20°C ft         Mumidity       -20°C ft         Mumidity       -20°C ft         Mumidity       -20°C ft         Mounting Kit       -20°C ft	) -2326K.1 -2326K.2 -2326K.2 -2326K.2 0 VAC 50 0 VAC 50 0 VAC 50 to70°C	26GbE 85:442(W)x 44 370:442(W)x 44 185:3.9Kg 370:5.1Kg 0~60 Hz, interna Part 15 (CFR47	4(H) x 3 4(H) x I , univ	300(D)   384.8(E /ersal A	4 mm			Module 
Environmental (preliminary         Dimensions       PSGS         Dimensions       PSGS         PSGS       PSGS         Weight       PSGS         Power       100-24         Certification       CE Ma         Operating       0 to 40         temperature       -20°C ft         Storage       -20°C ft         temperature       -20°C ft         Operating       10% to         humidity       10% to         Package Contents       -         • Switch       -         • Power Cord       -         • Mounting Kit       -         • Console Cable       -	) -2326K.1 -2326K.3 -2326K.3 -2326K.3 0 VAC 50 0 VAC 50 0 VAC 50 rk, FCC I ℃ to70℃	26GbE 85:442(W)x 44 370:442(W)x 44 185:3.9Kg 370:5.1Kg 0~60 Hz, interna Part 15 (CFR47 lative, nonconde	4(H) x3 4(H) x 1, univ )Class ensing	300(D)   384.8(E /ersal A	4 mm			Module 
Environmental (preliminary         Dimensions       PSGS         Dimensions       PSGS         PSGS       PSGS         Weight       PSGS         Power       100-24         Certification       CE Ma         Operating       0 to 40         temperature       -20°C ft         Storage       -20°C ft         temperature       -20°C ft         Operating       10% to         humidity       10% to         Power Cord       -         • Switch       • Power Cord         • Mounting Kit       • Console Cable         • CD-ROM with user manual d       -	) -2326K.1 -2326K.3 -2326K.3 -2326K.3 0 VAC 50 0 VAC 50 0 VAC 50 rk, FCC I ℃ to70℃	26GbE 85:442(W)x 44 370:442(W)x 44 185:3.9Kg 370:5.1Kg 0~60 Hz, interna Part 15 (CFR47 lative, nonconde	4(H) x3 4(H) x 1, univ )Class ensing	300(D)   384.8(E /ersal A	4 mm			Module 
Environmental (preliminary         Dimensions       PSGS         Dimensions       PSGS         PSGS       PSGS         Weight       PSGS         Power       100-24         Certification       CE Ma         Operating       0 to 40         temperature       -20°C ft         Storage       -20°C ft         temperature       -20°C ft         Operating       10% to         humidity       10% to         Package Contents       -         • Switch       -         • Power Cord       -         • Mounting Kit       -         • Console Cable       -	) -2326K.1 -2326K.3 -2326K.3 -2326K.3 0 VAC 50 0 VAC 50 0 VAC 50 rk, FCC I ℃ to70℃	26GbE 85:442(W)x 44 370:442(W)x 44 185:3.9Kg 370:5.1Kg 0~60 Hz, interna Part 15 (CFR47 lative, nonconde	4(H) x3 4(H) x 1, univ )Class ensing	300(D)   384.8(E /ersal A	4 mm			Module 



Description

## Feature Minimum Requirements

- Web browser: Mozilla Firefox version 2.5 or later, Microsoft Internet Explorer version 6 or later
- Category 5 Ethernet network cable
- TCP/IP, network adapter, and network operating system (such as Microsoft Windows, Linux, or Mac OS X) installed on each computer in network

## **Ordering Information**

Model Name	Description				
PSGS-2326K	20-Port 10/100/1000Base-T + 4 TP/(100/1G)SFP Combo + 2 (100/1G)SFP PoE+				
	L2 Plus Managed Switch				

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