

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

#### **Key Features**

 L2+ features provide better manageability, security, QoS, and performance.

GS-2326K

- Dual speed SFPs for FE or GbE fiber uplink
- 802.3az Energy Efficient Ethernet standard
- IPv6 and s-Flow supports
- Easy-Port-Configuration for easy of setup in the IP Phone, IP Camera or Wireless environment.

#### Overview

The GS-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 optimize your network bandwidth to deliver information and applications more effectively. It provides the ideal combination of affordability and capabilities for entry level networking of small business or enterprise application 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 GS-2326K provides a solution to fit your requirements. Possible implement scenarios include:

- Secure and High Performance PC or laptop connectivity:

  The GS-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 GS-2326K switch connected with WiFiAPs allow WiFi clients to work from conference rooms and publicareas, 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:

  To be 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 GS-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 GS-2326K provides security, performance, quality of services, central managed and other network control capabilities. Optimized and customized design and affordable pricing, it best fitfor SMB or entry-level enterprise solution. It provides:

- Excellent performance and reliability:

  The GS-2326K passed the rigorously testing to deliver excellent performance. As a managed switching solution, it also provides the flexibility to manage and prioritize suitable-bandwidth traffic such as voice.
- Easy, simply deploy 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 also 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 easy when 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
- ---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. GS-2326K supports 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.
- ---Static routing between VLANs: The GS-2326K allows you to segment network into separate groups and communicate across VLANs without degrading network performance. As a result, you can manage internal routing with the switches and security, helping the network runs more efficiently.
- ---Remote management: Using Simple Network Management Protocol (SNMP) and IEEE802.1AB LLDP/LLDP-MED, you can configure and manage GS-2326K and other Rubytech switches in the network remotely, instead of having to directly connect to them.
- Energy efficiency: GS-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 GS-2326K also offers 2 SFP and 4 Combo UTP/SFP 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)			
	GS-2326K	38.69	52			
Layer 2 Switching						
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 up to 4K VLANs simultaneously (out of 4096 VLAN IDs)					
	Port-based VLAN					
	• 802.1Q tag-based VLAN					
	MAC-based VLAN					
	Management VLAN					



Voice traffic is automatically assigned to a voice-specific VLAN and treated with appropriate levels of QoS  Generic VLAN Registration (GVRP)  DHCP Relay (Layer 2)  IGMP v1/v2/v3 snooping  IGMP Querier IGMP Querier IGMP Proxy  MLD v1/v2 Support IGMP Proxy  MLD v1/v2 Secure Shell (SSH) Protocol  Secure Sockets Layer (SSL)  Voice traffic is automatically assigned to a voice-specific VLAN and treated with appropriate levels of QoS Protocols for automatically propagating and configuring VLANs in a bridged domain Protocol Secure Sockets Layer (SSL)  Voice traffic is automatically assigned to a voice-specific VLAN and treated with appropriate levels of QoS Protocols for automatically assigned to a voice-specific VLAN and treated with appropriate levels of possible propagating and configuring VLANs in a bridged domain Protocols for automatically assigned to a voice-specific VLAN and treated with appropriate levels of possible propagating and configuring VLANs in a bridged domain Protocols for automatically propagating and configuring VLANs in a bridged domain Protocols for automatically propagating and configuring VLANs in a bridged domain Protocols for automatically propagating and configuring VLANs in a bridged domain Protocols for automatically propagating and configuring VLANs in a bridged domain Protocols for automatically propagating and configuring VLANs in abridged domain Protocols for automatically propagating and configuring VLANs in abridged to support Definition of protocols for automatically propagating and configuring VLANs in abridged to support Definition of protocols for automatically propagating and configuring VLANs in abridged to support Definition of protocols for automatically propagating and configuring VLANs in abridged to support Definition of protocols for automatically propagating and configuring VLANs in abridged to support Definition of protocols for automatically propagating and configurity PLANS.  Protocols for automatically propagating and configurity VLANs in abridged domain  Protocols	Feature	Description		
Registration (GVRP)  DHCP Relay (Layer 2)  IGMP prinziva (IGMP prinziva)  IGMP prinziva (IGMP prinziva)  IGMP prinziva (IGMP prinziva)  IGMP proxy (IGMP proxy)  IGMP querier is used to support a Layer 2 multicast domain of snooping switches in the absence of a multicast groups (source-specific multicasting is also supported)  IGMP querier is used to support a Layer 2 multicast domain of snooping switches in the absence of a multicast router.  IGMP proxy (IGMP proxy)  MLD v1/v2 (IGM		Voice traffic is automatically assigned to a voice-specific VLAN and treated with		
(LeVRP)   DHCP traffic to DHCP server in different VLAN. Works with DHCP Option 82 (Layer 2)   IGMP V1/2/V3   IGMP limits bandwidth-intensive multicast traffic to only the requesters; supports 10.24   multicast groups (source-specific multicasting is also supported)   IGMP querier is used to support a Layer 2 multicast domain of snooping switches in the absence of a multicast frouter.   IGMP Proxy   Support IGMP Proxy   Security   Secures Shell (SSH)   SSH secures Telnettraffic inor out the switch, SSH v1 and v2 are supported   Protocol   Secure Sockets   SSL encrypts the http traffic, allowing advance secure access to the browser-based management IGUI inthe switch   IEEE 802.1X   IEE	Generic VLAN	Protocols for automatically propagating and configuring VLANs in a bridged domain		
DHCP Relay (Layer 2)	Registration			
DHCP Relay (Layer 2)	-			
IGMP v1/v2/v3   IGMP limits bandwidth-intensive multicast traffic to only the requesters; supports 1024 snooping multicast groups (source-spedic 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.	` '	Relay of DHCP traffic to DHCP server in different VLAN. Works with DHCP Option 82		
IGMP querier   IGMP   Imitis bandwidth-intensive multicast traffic to only the requesters; supports 1024	_	7		
IGMP Querier		IGMP limits handwidth-intensive multicast traffic to only the requesters: supports 1024		
IGMP Querier   absence of a multicast router.				
absence of a multicast router.				
MLD v1/v2	IGWIP Querier	· · · · · · · · · · · · · · · · · · ·		
Deliver IPv6 multicast packets only to the required receivers snooping	IOMB B			
Security Secure Shell (SSH) Secure Shell (SSH) Secure Shell (SSH) Protocol Secure Sockets Layer (SSL) IEEE 802.1X				
Secure Shell (SSH) Protocol Secure Shell (SSH) Protocol Secure Sockets Secure Sockets Sayon Secure S		Deliver IPv6 multicast packets only to the required receivers		
Secure Shell (SSH) Protocol Secure Sockets Layer (SSL) SSL encrypts the http traffic, allowing advance secure access to the browser-based management GUI in the switch IEEE 802.1X IEEE 80				
Secure Sockets   SSL encrypts the http traffic, allowing advance secure access to the browser-based management GUI in the switch	-			
Secure Sockets Layer (SSL)		SSH secures Telnet traffic in or out the switch, SSH v1 and v2 are supported		
IEEE 802.1X IEEE 8	Protocol			
IEEE 802.1X   IEEE 802.1X   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	Secure Sockets	SSL encrypts the http traffic, allowing advance secure access to the browser-based		
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VLAN, single/multiple host mode and single/multiple sessions Supports IGMP-RADIUS based 802.1X Dynamic VLAN assignment PVE (also knows as protected ports) provides L2 isolation between clients in the same VLAN assignment PVE (also knows as protected ports) provides L2 isolation between clients in the same VLAN supports multiple uplinks PVE (also knows as protected ports) provides L2 isolation between clients in the same VLAN supports multiple uplinks PVE (also knows as protected ports) provides L2 isolation between clients in the same VLAN supports multiple uplinks PS ource Guard RADIUS/TACACS+ Supports illegal iP address to access to specific portin the switch Prevents traffic on a LAN from being disrupted by a broadcast, multicast, or unicast storm on a port  ACLs Support for upto 256 entries Drop or rate limitation based on source and destination MAC, VLAN ID or IP address, protocol, port, differentiated services code point (DSCP) /IP precedence, TCP/ UDP source and destination ports, 802.1p priority, Ethernet type, Internet Control Message Protocol (ICMP) packets, IGMP packets, TCP flag  Queue Scheduling Strict priority and weighted round-robin (WRR) Queue assignment based on DSCP and class of service (802.1p/ CoS)  Classification Port based; 802.1p VLAN 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, Teinet / SSH, ping, Simple Network Time Protocol (SNTP), Trivial File Transfer Protocol (TFTP), SNMP, Syslog  Management Web GUI interface Built-in switch configuration utility for browser-based device configuration (HTTP/ HTTPs). Supports configuration, system dashboard, maintenance, and monitoring Dual Image Dual image provides independent primary and secondary OS files for backup while upgrading  SNMP Embedded RMON software agent supports RMON groups 1,2,3,9 (history, stati		IEEE802.1X: RADIUS authentication, authorization and accounting, MD5 hash, guest		
Supports IGMP-RADIUS based 802.1X   Dynamic VLAN assignment				
Dynamic VLAN assignment PVE (also knows as protected ports) provides L2 isolation between clients in the same VLAN Edge (PVE) Port Security Locks MAC Addresses to ports, and limits the number of learned MAC addresses IP Source Guard RADIUS/ TACACS+ Supports illegal IP address to access to specific port in the switch 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 a port ACLs Support for upto 256 entries Drop or rate limitation based on source and destination MAC, VLAN ID or IP address, protocol, port, differentiated services code point (DSCP) / IP precedence, TCP / UDP source and destination ports, 802.1 p priority, Ethernet type, Internet Control Message Protocol (ICMP) packets, IGMP packets, TCP flag  Quality of Service Hardware Priority Queue Scheduling Strict priority and weighted round-robin (WRR) Queue assignment based on DSCP and class of service (802.1p/ CoS)  Classification Port based; 802.1p VLAN 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 Transfer Protocol (TFTP), SNMP, Syslog  Management Web GUI interface Built-in switch configuration utility for browser-based device configuration (HTTP/ HTTPs). Supports configuration, system dashboard, maintenance, and monitoring  Dual Image Dual image provides independent primary and secondary OS files for backup while upgrading  SNMP SNMP version1, 2c and 3 with support for traps, and SNMP version 3 user-based security model (USM)  Remote Monitoring Embedded RMON software agent supports RMON groups 1,2,3,9 (history, statistics, alarms, and events) for enhanced traffic management, monitoring and analysis  IPv4 and IPv6  Gue				
PVE (also knows as protected ports) provides L2 isolation between clients in the same VLAN, supports multiple uplinks     Port Security		··		
Private VLAN Edge (PVE)  Same VLAN, supports multiple uplinks (PVE)  Port Security  Locks MAC Addresses to ports, and limits the number of learned MAC addresses  IP Source Guard  RADIUS/TACACS+  Supports RADIUS and TACACS+ authentication. Switch as a client  Prevents trafficon a LANfrom being disrupted by a broadcast, multicast, or unicast storm on a port  ACLs  Support for upto 256 entries  Drop or rate limitation based on source and destination MAC, VLAN ID or IP address, protocol, port, differentiated services code point (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 Queue  Scheduling  Strict priority and weighted round-robin (WRR) Queue assignment based on DSCP and class of service (802.1p/ CoS)  Classification  Port based; 802.1 p VLAN 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 Transfer Protocol (TFTP), SNMP, Syslog  Management  Web GUI interface  Built-in switch configuration utility for browser-based device configuration (HTTP/ HTTPs). Supports configuration, system dashboard, maintenance, and monitoring  Dual Image  Dual image provides independent primary and secondary OS files for backup while upgrading  SNMP  SNMP version1, 2c and 3 with support for traps, and SNMP version 3 user-based security model (USM)  Remote Monitoring  Remote Monitoring  Remote Monitoring  Coexistence of both protocol stacks to migration  4 Web browser upgrade (HTTP/ HTTPs) and TFTP	Laver 2 isolation	·		
PVE   Port Security	_			
Port Security	_	Same VEAN, Supports multiple uplinks		
IP Source Guard   Supports illegal IP address to access to specific portin the switch   Supports RADIUS and TACACS+ authentication. Switch as a client   Prevents traffic on a LAN from being disrupted by a broadcast, multicast, or unicast storm on a port   Support for upto 256 entries   Drop or rate limitation based on source and destination MAC, VLAN ID or IP address, protocol, port, differentiated services code point (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   Strict priority and weighted round-robin (WRR)   Queue assignment based on DSCP and class of service (802.1p/ CoS)   Port based; 802.1p VLAN 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 Transfer Protocol (TFTP), SNMP, Syslog   Built-in switch configuration utility for browser-based device configuration (HTTP/ HTTPs). Supports configuration, system dashboard, maintenance, and monitoring   Dual Image   Dual image provides independent primary and secondary OS files for backup while upgrading   SNMP   SNMP version1, 2c and 3 with support for traps, and SNMP version 3 user-based security model (USM)   Embedded RMON software agent supports RMON groups 1, 2, 3, 9 (history, statistics, alarms, and events) for enhanced traffic management, monitoring and analysis   IPv4 and IPv6   Gual stack   Firmware upgrade   Web browser upgrade (HTTP/ HTTPs) and TFTP		Looks MACAddrosses to ports, and limits the number of learned MAC addresses		
RADIUS/ TACACS+   Supports RADIUS and TACACS+ authentication. Switch as a client	•			
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Support 8 hardware queues				
Support 8 hardware queues		Protocol (ICMP) packets, IGMP packets, TCP flag		
Scheduling   Strict priority and weighted round-robin (WRR)   Queue assignment based on DSCP and class of service (802.1p/ CoS)	Quality of Service			
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Queue assignment based on DSCP and class of service (802.1p/ CoS)  Classification  Port based; 802.1p VLAN 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 Transfer Protocol (TFTP), SNMP, Syslog  Management Web GUI interface Built-in switch configuration utility for browser-based device configuration (HTTP/ HTTPs). Supports configuration, system dashboard, maintenance, and monitoring  Dual Image Dual image provides independent primary and secondary OS files for backup while upgrading  SNMP SNMP version1, 2c and 3 with support for traps, and SNMP version 3 user-based security model (USM)  Remote Monitoring Embedded RMON software agent supports RMON groups 1,2,3,9 (history, statistics, alarms, and events) for enhanced traffic management, monitoring and analysis  IPv4 and IPv6 dual stack Firmware upgrade • Web browser upgrade (HTTP/ HTTPs) and TFTP	Queue			
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Port based; 802.1p VLAN priority based; IPv4/IPv6 precedence/ type of service (ToS) / DSCP based; Differentiated Services (DiffServ); classification and re-marking ACLs, trusted QoS	ŭ			
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Security model (USM)   Remote Monitoring (RMON)   Embedded RMON software agent supports RMON groups 1,2,3,9 (history, statistics, alarms, and events) for enhanced traffic management, monitoring and analysis				
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IPv4 and IPv6 Coexistence of both protocol stacks to migration dual stack Firmware upgrade • Web browser upgrade (HTTP/ HTTPs) and TFTP	_			
dual stack Firmware upgrade • Web browser upgrade (HTTP/ HTTPs) and TFTP				
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		Web browser upgrade (HTTP/ HTTPs) and TFTP		
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Feature			Dosc	ription		
reature	• PubyViow t	o doploy the sy		приоп		
Port mirroring	RubyView to deploy the switch firmware  Treffic and part on he mirrored to another part for analysis with a natural analysis are					
Port militoring	Traffic on a port can be mirrored to another port for analysis with a network analyzer or RMON probe. Up to N-1 (N is Switch's Ports) ports can be mirrored to single					
Easy-Port-	destination port. A single session is supported.  Easily to configure of clients' QoS and Security capabilities.					
Configuration	Lasily to con	inguite of chemis	s Quo and oet	curity capabilities.		
Other management	Single IP mar	agement (Ava	ilahla avnact	at 2012 Q1); HTTP/F	ITTDe: SSH:	RADIUS:
Other management	_					
	DHCP Client/DHCPv6 Client; SNTP; cable diagnostics; ping; syslog; Telnet client (SSH secure support)					
s-Flow			ology for mon	itoring high speed sv	witched netwo	orke Itaiyes
3-1 10W	-			enabling performan		_
	•	•		against security thre	•	OII,
UPnP				dustry group of com		nato enable
OI III		-	-	oting Universal Plug		ig to chabic
Green Ethernet	401100 10 40	vice interopere	ibility by profile	otting Offivorout Tag	und i lay	
Link detection	Compliant wi	th IEEE802.3a	z Eneray Effic	ient Ethernet Task Fo	orce. Automa	tically turns
	•	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					
Cable length	Adjusts the signal strength based on the cable length. Reduces the power consumption					
detection	for cables sh			ŭ		·
General						
Jumbo frames	Frame sizes	up to 9KB supp	orted on Gigal	oit interfaces		
MAC Table	Up to 8KMAC					
Discovery						
Link Layer	Used by netw	ork devices for	r advertising th	eir identity, capabili	ties, and neig	hbors on a
Discovery Protocol	IEEE 802 local area network, principally wired Ethernet.					
(LLDP)						
(IEEE802.1AB) with						
LLDP-MED						
extensions						
Interface						
Ports	Model Name	Total System	RJ-45 Ports	UTP/SFP	SFP	Option
	00.00001/	Ports	2221 =	(100/1G)Combo	(100/1G)	Module
<b>F</b> ' ( (	GS-2326K	26	20GbE	4	2	
	liminary)	I) v 244 2(D) m				
Dimensions	442(W)x 44(H) x 211.2(D) mm					
Weight Power	2.4Kg					
Certification	100-240 VAC 50~60 Hz, internal, universal					
Operating	CE Mark, FCC Part 15 Class A  0 to 40 °C					
temperature	0 10 10 0					
Storage	-20°C to70°C					
temperature						
Operating humidity	10% to 90%, relative, noncondensing					
Package Contents						

- Switch
- Power Cord
- Mounting Kit
- Console Cable
- CD-ROM with user manual documentation (PDF) included
- QIG (Quick Install Guide)

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

3F, No.1, Lane 50, Nan Kang Road, Sec.3, Taipei, Taiwan TEL:886-2-2785-3961 FAX:886-2-2786-3012