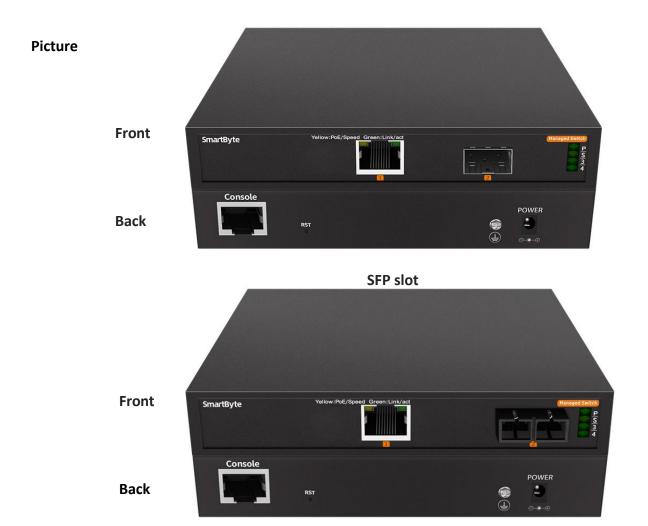


2*1G Fiber Port + 2*10/100/1000Base-T Simple Web Managed Ethernet Switch

LT-S3204G-2GX2GT/LT-S3204GP-2GX2GT

Overview

SmartByte LT-S3204G-2GX2GT/LT-S3204GP-2GX2GT are Layer 2 full gigabit managed switch, which features 2-port 10/100/1000Base-T RJ45 and 2*1G SFP ports or SC/ST fiber ports. It supports Layer 2 management with a high-performance switching architecture and offers wire-speed transportation capability for delivering a cost effective Gigabit Ethernet solution to meet the converged applications for enterprise customer's networks. LT-S3204GP-2GX2GT supports PoE function, which complies with IEEE802.3af and IEEE802.3at standard. It can provide the stable power supply for IP camera, PTZ camera, AP and PoE lighting equipments, etc through network cable.



SC transceiver (ST/FC optional)

Features:

- 2*1G SFP slots or SC/ST fiber port uplink, 2*10/100/1000BASE-T ports downlink, 1*RJ45 console interface for switch basic management and setup
- PoE is optional, which complies with IEEE802.3af/at standard
- Port aggregation: Supports GE ports, 2.5GE port aggregation, static and dynamic aggregation
- VLAN: Supports access, truck, hybrid mode
- Port Mirroring: Many to one port mirroring
- Support IEEE802.3x flow control, port traffic statistic, port isolation and network storm suppression based on port bandwidth percentage.
- Multicast: Supports IGMP V1, V2,V3 and IGMP snooping
- QoS: Support Ingress/Egress port-based rate-limit
- Management: Supports user management and login authentication; SNMPV2C/V3; web management, HTTP1.1,

HTTPS; Syslog and alarm grading; RMON (Remote Monitoring) alarm, event and history record; NTP; Supports TFTP Client, Telnet Server, SSH Server

• Firmware update, configure backup/restore through Web GUI, FTP and TFTP

Technical specification

Model	LT-S3204G-2GX2GT	LT-S3204GP-2GX2GT	
Fixed port	2*1G fiber port , 2*10/100/1000M adaptive RJ45 port, external power supply	2*1G fiber port , 2*10/100/1000M adaptive RJ45 PoE port, external power supply	
Switching capacity	14Gbps		
Packet forwarding rate	10.416Mpps		
Management port	1* RJ45 Console port		
MAC address table	8К		
Buffer	1M bit		
Port aggregation	Support GE port aggregation Support static aggregation Support dynamic aggregation		
Port features	Support IEEE802.3x flow control Port traffic statistics port isolation		



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	Support network storm suppression based on port bandwidth percentage		
PoE	/	Support IEEE802.3af (15.4W), IEEE802.3at (30W) 1/2+, 3/6- Support PoE management	
VLAN	Support access mode Support trunk mode Support hybrid mode		
Port mirroring	Port Mirroring(many to one)		
Multicast	IGMP V1,V2,V3 IGMP snooping		
QoS	Ingress Port-based Rate-limit Egress Port-based Rate-limit		
Management and maintenance	Support user management and login authentication Support SNMPV2C/V3 Support web management, HTTP1.1, HTTPS Support Syslog and alarm grading Support RMON (Remote Monitoring) alarm, event and history record Support NTP Support TFTP Client Support Telnet Server Support SSH Server Support FTP, TFTP, WEB upgrading		
Dimension(mm)	140*88*28mm (Lx W x H)		
Fan	Fan-less design, natural cooling		
Power supply	DC input: 5-57V	DC input: 48-57V	
Power consumption	Total power consumption ≤5W	Total power consumption (PoE full load) ≤65W	
Temperature	Operation temperature: 0°C-50°C Storage temperature: -40°C-80°C	Operation temperature: 0°C-50°C Storage temperature: -40°C-80°C	
Humidity	Operation humidity: 10%-90%RH Storage humidity: 5%-95%RH		

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Order information

Model	Description
LT-S3204G-2GX2GT	2*1G SFP slots, 2*10/100/1000M adaptive RJ45 port, DC 5-57V input
LT-S3204GP-2GX2GT	2*1G SFP slots, 2*10/100/1000M adaptive RJ45 PoE port, DC 48-57V input
LT-S3204G-2GX2GT-SC20	2*1G SC fiber ports (ST optional), 2*10/100/1000M adaptive RJ45 port, DC 5-57V input
LT-S3204GP-2GX2GT-SC20	2*1G SC fiber ports (ST optional), 2*10/100/1000M adaptive RJ45 PoE port, DC 48-57V
	input