



Model	SL-POE3024GSFP v2
Product name	24-Port Gigabit Smart lite PoE Switch
Fixed port	24* 10/100/1000base TX Poe ports(data/power) 2* 10/100/1000base TX RJ45 ports(data) 2 x 1000M SFP 1 reset* restore factory configuration button
Port characteristics	10 / 100 / 1000base(x) automatic detection, full / half duplex MDI / mdi-x adaptive
Function switch	DUMB: Unmanaged mode WEB: SMART WEB management
PoE Port	Port 1-2: support IEEE803.2af/at/poe + + / BT, max power 90W 3-24 ports: support IEEE803.2af/at, single port, max power 30W 1-24 ports support Poe watchdog Function
PoE pin	1-2port: 1245+ 3678- 3-24ports: 12+ 36-
Poe total power	≤ 375W
Forwarding mode	Store and forward (full line speed)
backplane bandwidth	56Gbps (No blocking)
Packet forwarding rate	40.32Mpps
MAC address	8K
Cache	4M
Network protocol	IEEE 802.3,802.3i,802.3u,802.3x,802.3ab,802.3z IEEE 802.3af/at/POE++/BT
LED indicator	Power: power indicator 25-26 ports: (100M / 1000m prompt light green) 1-24 ports: (100M / 1000m prompt light green) Port 1-24 POE: Poe on light orange
Overall power consumption	Full load maximum 400W
Supporting power supply	Built in AC: 100~240V 50-60Hz 4A
Operating temperature / humidity	-10~+65°C; 5%~90% RH No condensation
Storage temperature / humidity	-40~+75°C; 5%~95% RH No condensation
Product size / package size (L * w * h)	440mm*220mm*45mm 515mm*375mm*95mm

Data sheet

Net weight / gross weight (kg)	3.3kg/3.9kg
Lightning protection / protection grade	Port lightning protection: 3KV 8 / 20us; Protection grade: IP30
Safety certification	CE mark, commercial; CE/LVD EN60950; FCC Part 15 Class B; RoHS; KC
Warranty	1Year

Software function list	
POE management	Poe port switch
	Poe protocol type configuration
	Poe port restart
	Poe log function configuration
	Poe port status, current, power and voltage display
port configuration	Support port on / off
	Support port flow control
	Support port rate control
	Support port name customization
Layer 2 switching	Support port address dynamic learning
	Support port aggregation
	IGMP V1 / V2 support
Port Mirror	Support traffic statistics
	Support local entrance / exit monitoring
	Support loopback detection and loop blocking
VLAN	802.11Q VLAN、MTU VLAN、Port VLAN
Service quality (QoS)	Supports 4 port queues
	Support port priority, 802.1p priority and DSCP priority
	Support port bandwidth control, port isolation, storm suppression, loop
	Support mega frame configuration
system management	Support, MAC limit
	Support management through web pages
System tools	Support software upgrade
	Support configuration backup and recovery
	Support system restart and software reset

Oder info	Description
SL-POE3024GSFPV2	24-Port Gigabit PoE + 2GE RJ45+2SFP
SFP-SX	1000Base-SX Multimode Transceiver
SFP-LX	1000Base-LX Singlemode Transceiver
SL-SFPBX-U/D	1Core Singlemode Transceiver (SL-SFPBX-U/ SL-SFPBX-D)