



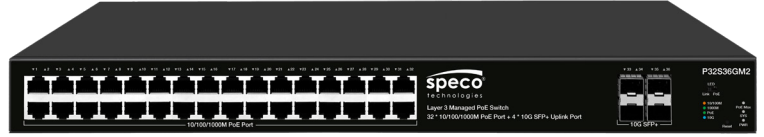
# 32-Port Managed Gigabit PoE Switch with 4-Port 10G SFP+

## P32S36GM2

32-Port PoE Switch

### Features

- Layer 3 Managed Switch
- 32x 10/100/1000Mbps adaptive RJ45 ports with 4x 10G SFP optical ports with 1 console port
- Up to 30W per port (PoE+), Total Budget 400W
- Supports DHCP, QoS, ACL Control, SNMP V1/V2/V3, IGMP Snooping v1/v2
- Spanning Tree Protocol STP/RSTP/MSTP (ERPS), Loop Detection and Self-Healing, and Remote Loop Monitoring
- Multiple VLAN partitions, including MAC VLAN and protocol VLAN
- IP address/MAC address/VLAN/port binding, DHCP Snooping, IP source and DAI protection
- IPV4/IPV6, RIP v1/v2, OSPFv2
- Web, TELNET, CLI, SSH, SNMP, RMON management
- Rack Mounting ears included
- 1G and 10G SFP adapters sold separately (SFP1G / SFP10G)



### Optional Accessories



**SFP1G**  
1000BASE-T  
Copper SFP  
Transceiver



**SFP10G**  
10GBASE-T  
Copper SFP+  
Transceiver

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Description	Specification
Model	P32S36GM2
Interface	32*1Gbps PoE ports   4*10G uplink RJ45 ports
Port Standard	IEEE802.3 (Ethernet), IEEE802.3u (Fast Ethernet), IEEE802.3ab (Gigabit Ethernet), IEEE802.3x (Flow Control)
Switching Bandwidth	144Gbps
Packet Forwarding Rate	107.13Mpps
Packet Buffer	16Mbit
MAC Address Table	32K
Transmission Method	Store and Forward
PoE Standard	IEEE802.3af (15.4W) IEEE802.3at (30W)
PoE Port Output Voltage	DC 44-57V
PoE Ports	Ports 1-32: PoE+ (Max 30W per port)
PoE Power Budget	400W
Power Supply	AC 100-240V 50/60Hz DC 52V7.69A & 12V5A
Mainboard Power Consumption	43.84W
Installation	Desktop
Surge Protection	Port Surge: Common mode 6KV, Differential mode 2KV(Class CJ) Electrostatic ESD: Air 15KV, Contact 8KV (Class CJ)
Operating Temperature	32F-104F
Storage Temperature	-40F-150F
Operation Humidity	10%-90%, non condensing
Storage Humidity	5%-95%, non condensing
PWR Green LED	On: Powered on Off: Powered off
Ports 1-10 Green LED	On: Link normal Off: Link blocked Flashing: Data transmitting
VLAN/Default/Extend Modes Buttons	Access/Trunk/Hybrid VLAN Tunnel (Q-in-Q Tunnel) VLAN range 1-4094, maximum active VLAN is 4K Voice VLAN MACVLAN Surveillance VLAN Protocol VLAN GVRP



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