

## POE-SW304G-4BT

Full Gigabit 4 Ports IEEE 802.3bt PoE Switch



The POE-SW304G-4BT is a 4 ports Full Gigabit PoE++ Switch, featuring 4 \* 10/100/1000Mbps IEEE802.3af/at/bt PoE ports, 1 \* self-adaptive Gigabit ethernet port, and 1 \* Gigabit SFP uplink port. Each PoE port supports up to 90W output, with a total power budget of 96W. This unmanaged PoE switch requires no configuration—simply plug the PoE devices and get connected & powered. It is ideal for home or business scenarios with high- power PoE requirements.

### Outstanding Features

- **Supports IEEE 802.3bt:** Up to 90W output on ports 1-4, total power budget 96W. Backward compatibility with IEEE 802.3af/at, ensures broad device support.
- **Full Gigabit Ports:** Features 4 \* 10/100/1000Mbps PoE++ ports, 1 \* self-adaptive Gigabit Ethernet port and 1 \* Gigabit SFP Uplink port, offers better interference resistance, lower latency, and longer transmission distance.
- **Long Distance PoE:** It supports PoE Extend mode for 820ft long distance POE transmission (Bandwidth reduces to 10Mbps per port).
- **Plug and Play:** This unmanaged PoE Switch requires no configuration, simply connect the power and network cables, and it automatically detects and powers PoE devices.
- **Solid Design:** Full metal enclosure with 6KV surge protection, this switch shields against power surges, lightning strikes, and voltage spikes.

## Specification

<b>POE-SW304G-4BT</b>	
<b>Mechanical</b>	
Dimensions (W*H*D)	7.95×5.51×1.75" (202×140×44.5mm)
Input Power Supply	100 to 240V AC, 50/60Hz
Weight	2.42lb(1.1kg)
Material	Aluminum
Installation	Desktop Installation
<b>Interface</b>	
Connector	4* 10/100/1000Mbps PoE RJ45 Ports
	1* 10/100/1000Mbps RJ45 Port
	1* 1000Mbps SFP Slot
<b>Ethernet</b>	
Processing Type	Store and Forward
Packet forwarding rate	8.93Mpps
Switching Capacity	12Gbps
MAC Address Table	8k
<b>PoE</b>	
PoE Standard	IEEE 802.3af/at/bt
PoE Power Supply Mode	4 Pairs: 12/45 (+), 36/78 (-)
PoE Power Output	Max.90W(Single Port)
PoE Total Budget	96W
<b>Environmental</b>	
Operating Temperature	-4°F to 131°F(-20°C to 55°C)
Storage Temperature	-4°F to 167°F(-20°C to 75°C)
Operating Humidity	5% to 95% non-condensing
Storage Humidity	5% to 95% non-condensing
ESD Protection	6KV

## Package included



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Power Adapter



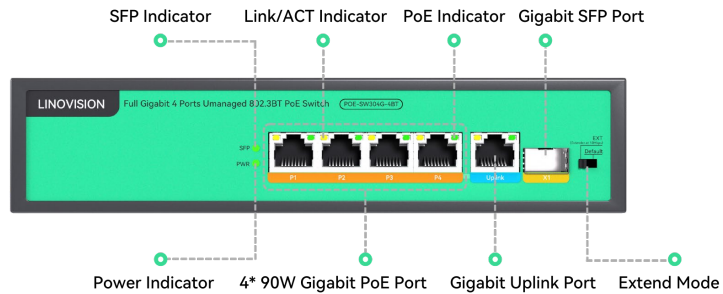
Wall Mounting Accessory



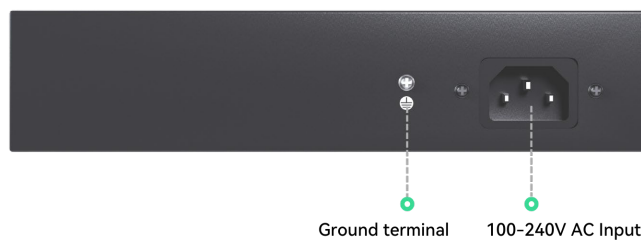
User Manual

## Interface

### Front View



### Side View



## Dimension



*\*Disclaimer: Technical specifications may subject to change without prior notice*