



## 4-Port Gigabit RJ45+1-Port SFP Industrial PoE Switch



### Features

- ▶ 4×Gigabit PoE RJ45 +1×Gigabit SFP slot
- ▶ PoE options: af/at 30W & af/at/bt 90W per port
- ▶ Auto-MDI/MDI-X & duplex auto-negotiation
- ▶ SFP supports LC/SC/FC/ST, single/dual fiber optional
- ▶ Support 9K jumbo frame, IPv6 and IEEE802.3az
- ▶ 4K MAC address table, 8KV surge protection
- ▶ Dual redundant DC input with reverse polarity protection
- ▶ Complete LED status indicators

### Product Description

The WXA-I04G-1SFP series is industrial unmanaged gigabit PoE switch equipped with 4 gigabit PoE RJ45 ports and 1 gigabit SFP fiber port. It has two versions including standard PoE and high-power BT PoE model.

With IP40 aluminum fanless casing and dual redundant power design, the switch features wide temperature tolerance, suitable for industrial control, intelligent traffic, outdoor monitoring and power system to realize long-distance fiber transmission and PoE power supply.



## Product Specification

<b>Interface</b>	RJ45 Port	4×10/100/1000Base-TX full PoE
	Fiber Port	1×1000Base-FX SFP, LC/SC/FC/ST optional
<b>Switch Performance</b>	Compliance Standard	IEEE802.3/3u/3ab/3z/3x/3ah
	Packet Buffer	1Mbits
	MAC Address Table	4K entries
	Max Jumbo Frame	9000Bytes
	Switch Mode	Store & Forward
	Latency	<7 μs
	Backplane Bandwidth	10Gbps
<b>PoE</b>	PoE Standard	IEEE802.3af/at/bt
	PoE Pinout	1/2(+), 3/6(-), 4/5(+), 7/8(-)
	Single Port Max Power	90W
	Total PoE Budget	360W
	Idle Consumption	≤10W
	Non-PoE Voltage	DC9~56V
	Rated PoE Voltage	DC52~56V
	Power Design	Dual redundant, anti-reverse polarity
<b>Mechanical</b>	Shell	IP40 Aluminum, Fanless cooling
	Dimension	120×90×35mm
	Weight	350g
	Installation	DIN rail / Wall mount
<b>Environmental</b>	Operating Temp	-40℃~+75℃
	Storage Temp	-40℃~+85℃
	Humidity	5%~90%RH non-condensing
	Certification	FCC RoHS CE
	MTBF	500,000 Hours