10-Electric POE Gigabit Industrial Switch FW308GPS-2G

PRODUCT FEATURES

10 * 10/100/1000Mbps RJ45 ports

FW308GPS – 2G is a quasi industrial full gigabit management POE switch, which provides 8 gigabit POE ports, 2 gigabit uplink ports, and EMC industrial grade 4 protection performance; Corrugated high-strength aluminum shell, IP40 grade, low power consumption design, anti-seismic guide rail installation, working temperature of – 40 ℃ – 75 ℃, can work in harsh environments.

- 6KV port lightning protection: the full port supports 6KV lightning protection, PSE short circuit protection, PoE overload, power over temperature protection, overvoltage protection, surge current protection and other protection features.
- Switching characteristics: two gigabit SFP uplink optical ports are provided at the same time; Support IEEE 802.3x full dual and semi dual backpressure flow control.
- PoE characteristics: comply with IEEE802.3af&at standards, and the maximum POE power of a single port is 30W.
- Reliability protection: support dual DC power supply backup, built-in overvoltage protection, and power supply support anti reverse connection.

PRODUCT DETAILS

Product Model	FW308GPS-2G
Network Interface	● 10 10/100/1000M RJ45 ports
Performance Specifications	● MAC address table: 2k ● Backplane bandwidth: 20Gbps ● Packet forwarding rate: 14.9Mpps ● Forwarding mode: store and forward
Power Support	● Maximum output power: 30W ● Voltage input: 48-56V DC ● Input mode: plug-in 5-core 5.08mm spacing terminal block
LED Indicator	● Power indicator: P1, P2 ● Ethernet port indicator: Link&Act1-8,PoE1-8
Environmental Specifications	● Operating temperature: - 20-70℃ ● Storage humidity: - 40-85 ℃ ● Relative humidity: 5% - 95% (non condensing)
Network Protocol	● IEEE802.3 、 IEEE802.3i 、 IEEE802.3u 、 IEEE802.3ab 、 IEEE802.3af/at
Management	● 2L+
Antistatic	● ±8kV(contact),±15kV (air)
Size (W*D*H)	● 150*127*40mm

APPLICATION COLLOCATION