

FU SWAI 2624G+2SFP

PoE Switch



AI Smart POE Switch, 2 1000Mbps SFP ports, 24 1000M RJ45 ports (250M POE is available). Support the management of Apollo cloud.

5 working modes:

Standard mode: All ports communicate freely;

AI VLAN: Avoid the internet storm and enhance the network ability;

AI Extend: Extend 250M transmission;

AI PoE: Automatic self checking, reboot the device while find it fake dead;

AI QoS, Video data first, more fluent transmission.

Power Supply 250W

Support IEEE802.3af/at Single Port output Maximum Power 30W

Support APOLLO visual cloud management operation and maintenance-"139" mode

- 1: The equipment is centralized on one platform, namely the APOLLO platform, which manages operations and maintenance in a unified manner.
- 3: The device can be managed, operated, and maintained in three ways: mobile, PC, and local.
- 9: APOLLO platform can realize 9 core technical service sections——cloud topology, resource visualization, risk early warning, prevention before they occur, AI blessing intelligent scheduling, business analysis and decision-making support, real-world map, fast fault location, cloud Operation and maintenance, configuration, upgrade batch processing, multi-user, multi-dimensional authority, hierarchical management and control, open interfaces, and customer service import.

One key switch, five working modes

- Standard switching mode: All ports communicate freely, suitable for ordinary data transmission environment.
- AI VLAN mode: Separating 1-8 ports from each other, can effectively restrain network storm and improve network performance.
- AI Extend mode: Designed for monitoring application scenarios, 1-8 ports support 250 meters long distance power supply.
- AI PoE mode: Automatic self checking, reboot the device while find it fake dead
- AI QoS mode: Video data first, more fluent transmission

PoE power supply function

- 24 1000M RJ45 ports support PoE+ power supply, which meets the requirements of PoE power supply in security monitoring, teleconferencing systems, and wireless coverage.
- Support IEEE802.3af/at standard protocol, single port maximum PoE output power is 30W, no need to worry about PoE or non-PoE devices with private standards will be corrupted.

Stable and smooth transmission

- With power circuit protection, it can protect the security and stability of the back-end equipment.
- All ports support non-blocking wire-speed forwarding for smoother transmission.

Green energy conservation

- Intelligent power supply, the lowest power consumption, to ensure the power consumption of the PD terminal.
- No fan design, energy saving and environmental protection; no noise, reducing the impact on the environment.
- Support port no link power saving function.

Simple operation

- Zero configuration characteristic power supply, plug and play, no configuration, simple and convenient.
- The user can easily understand the working state of the equipment through power and port status indicator (Link/Act).

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Specification

Standard	IEEE 802.3i IEEE 802.3u IEEE 802.3x IEEE 802.3ab IEEE 802.3af IEEE 802.3at
Port	24 10/100/1000Mbps RJ45 port 2 gigabit SFP port
PoE	24 10/100/1000Mbps RJ45 PoE port Single port max. 30W Total power budget: 250W Indicator
Performance	forwarding mode: storage forwarding Bankplane bandwidth: 52Gbps Packet forwarding rate: 38.688Mpps Support 8K MAC address list depth
Indicator light	24 Link/Act indicator light 24 POE indicator light 1 Power indicator light
Input power	100-240V/50-60Hz
Dimensions (L×W×H)	440mm×180mm×44mm

