

Quick Installation Guide

4ipnet SW1024

Unified Access Switch

Preface

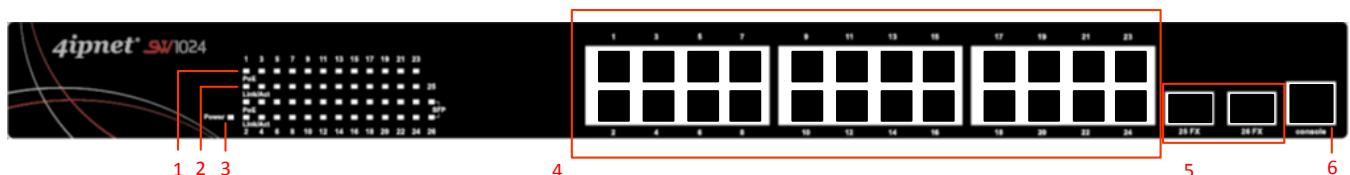
4ipnet SW1024 is a fully manageable 26-port (24+2SFP) 802.3af/at compliant PoE+ gigabit Ethernet access switch, designed specifically for Enterprise grade wired connectivity.

The SW1024 supports a total power budget of 500 watts, with up to 30 watts of power for each of its IEEE 802.3af/at compliant ports. The SW1024 also allows network administrators to perform fine-grained per-port power control, prioritization, and monitoring. The SW1024 offers powerful performance with fine-grained QoS capabilities. Its 52 Gbps switching capacity and throughput of up to 38.7 Mpps, along with 802.1p/DSCP QoS and per-port priority queues, guarantees the performance of differentiated network traffic such as video and voice.

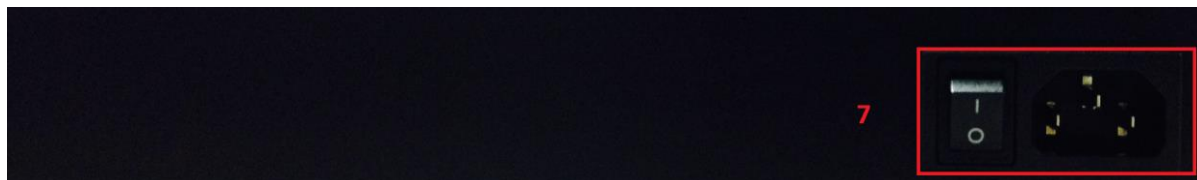
The 4ipnet WHG controller is designed to work seamlessly with multiple SW1024's. These values reduce the workload of network administrators, saving them from troublesome series of tasks and increasing their overall efficiency. 4ipnet's SW1024 is a secure, reliable, and high performance layer 2 PoE switch that is ideal for organizations wishing to maximize ROI on their network infrastructure.

System Overview

Front Panel



Rear Panel



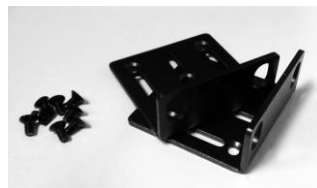
1	PoE	Blinking green indicates the system is using PoE.
2	Link/Acct	Blinking green indicates the port is in active.
3	Power	Steady green indicates power is on.
4	Ethernet Link (1~24)	Ethernet connection at 100 Mbps or 1000 Mbps.
5	SFP Ports	Fiber connection at 100 Mbps or 1000 Mbps
6	Console	RJ-45-based console connection
7	Power	Connect power cord for power supply (100 ~ 240 VAC)

Package Contents

1. 4ipnet SW1024 x 1
2. Quick Installation Guide (QIG) x 1
3. Power Cord x 1
4. Rack Mount Kit x 1
5. Console Cable x 1



Power Cord



Rack Mount Kit



Console Cable

Configuration Setup

The default IP Address and Subnet Mask of the SW1024 Web Management Interface are:

IP Address: 192.168.2.1

Subnet Mask: 255.255.255.0

To access the web management interface (WMI), connect the administrator PC to the LAN port of SW1024 via an Ethernet cable and login using Username/Password of **admin/admin**. For instructions on configuration, please refer to the SW1024 User Manual.



It is recommended to keep the original packing material for possible future shipment when repair or maintenance is required. Any returned product should be packed in its original packaging to prevent damage during delivery.

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