

Pro AV Managed Gigabit PoE Switch

AVS-4210-24HP4X

Quick Installation Guide

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1. Introduction

Thank you for purchasing PLANET Pro AV Managed Gigabit PoE Switch. The following is the description of the product:

Model#	Description
AVS-4210-24HP4X	8-Port 10/100/1000T 802.3bt PoE + 16-Port 10/100/1000T 802.3at PoE + 4-Port 10G SFP+ Managed AV Switch

"Pro AV Switch" is used as an alternative term in this Quick Installation Guide.

2. Package Contents

Open the box of the Pro AV Switch and carefully unpack it. The box should contain the following items:

Packaged Items	Model Name	AVS-4210-24HP4X
The Pro AV Switch		1
Quick Installation Guide		1
RS232 to RJ45 Console Cable		1
Rubber Feet		4
Two Rack-mounting Brackets with Attachment Screws		1
Power Cord		1
SFP Dust Caps		4

If any item is found missing or damaged, please contact your local reseller for replacement.

3. Requirements

- z Workstations running Windows 10, MAC OS X or later or later, Linux, UNIX, or other platforms are compatible with TCP/IP protocols.
- z Workstations are installed with Ethernet NIC (Network Interface Card)
- z Serial Port Connection (Terminal)
 - ¾ Includes a COM port (DB9) or USB-to-RS-232 converter.
 - ¾ Features terminal emulators like Tera Term or PuTTY, etc.
 - ¾ Uses a Serial Cable connecting the RS-232 serial port to the Pro AV Switch's console port.
- z Ethernet Port Connection
 - ¾ Network cables -- Utilize standard network (UTP) cables with RJ45 connectors.
 - ¾ The PC is equipped with a Web browser.



Note

The recommended browsers for accessing the Pro AV Switch are Google Chrome, Microsoft Edge, or Mozilla Firefox. If you encounter issues like accessing the Pro AV Switch's Web interface, consider temporarily disabling any anti-virus software or firewall and then attempt the access again.

4. Starting Web Management

The instructions below detail how to initiate the Web Management of the 3UR\$ 6ZWFK KFK UHTXLUHQ (WBUQHVRQOHFWLRQ)UFROJXUDWLRO(QVXUH WBUWK PDQDJHU3& LVFROJXUHG WRWK VDPH IP subnet address as the Pro AV Switch.

For example, the default IP address of the Pro AV Switch is **192.168.0.100**, then the manager PC should be set to 192.168.0.x (where x is a number between 1 and 254, except 100), and the default subnet mask is 255.255.255.0.

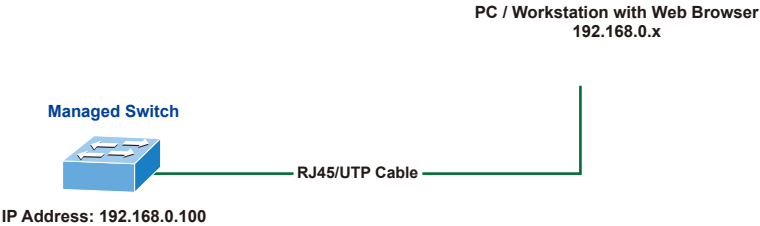
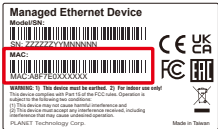


Figure 4-1: IP Management

4.1 Logging in to the Pro AV Switch

1. Utilize a modern web browser such as Google Chrome, Microsoft Edge, or Mozilla Firefox and navigate to <https://192.168.0.100> to access the Web interface.
2. Before starting the login process, it is important to determine the initial password from the device label. The default password format is "sw" followed by the last six characters of the MAC ID, as indicated on the label. These characters should be entered in lowercase.



MAC ID: A8F7E0XXXXXX
Default Password: swxxxxxx
("x" means the last 6 digits of the MAC address.
All characters should be in lowercase.)

