Hardware Overview

LAN	Use standard LAN cables (RJ45 connectors) to connect your PCs to			
	this port. If required, any port can be connected to other hub. Any			
	LAN port will automatically function			
	as an "Uplink" port when necessary.			
WAN	1. Connect a 24V PoE switch to			
	get power with RJ45 cable.			
	2. Connect the ADSL or Cable			
	Modem to a PoE switch to get			
	Internet connection. If your			
	modem came with a cable, use			
	the supplied cabled, otherwise,			
	use a standard LAN cable.			

Hardware Connection

- Step1. Connect to your local area network: connect the Ethernet cable to LAN port of the device, and the other end to a PC, hub, switch, router or other Wireless Access Point.
- Step2. Power on the device: power on the device by PoE switch via WAN port.
- Step3. Check the LEDs: the power LED should be always on when system is ready.

Software Configuration

Login

- Start your computer and make sure the connection by an Ethernet cable between your computer and the Wireless Router.
- 2. Start your WEB Browser.
- 3. In the Address box, enter the IP address: 192.168.1.1
- Login User Name "admin" and Password "password"

he server 192.	168.1.1 at AOP7120 requires a username and password.
arning: This :	server is requesting that your username and password be
	cure manner (basic authentication without a secure
nnection).	
	User name
	Password
	Remember my credentials
	Remember my credentials
	OK Cancel

Wireless_2.4G

DefaultSSID: OpenWRT2G Security: none

Wireless Settings (2.4GHz)

Disable Wireless LAN Interface

2.4 GH2 (B+G+N) +	
OpenWRT2G	Site Survey
40MHz 🔻	
Auto 👻	
Auto 🔻	
Enabled -	
Show Active Clients	
	OpenWRT2G 40MHz Auto Enabled

Wireless_5G

DefaultSSID: OpenWRT5G Security: none Wireless Settings (5GHz)

Band:	5 GHz (A+N+AC) 🔻	
SSID:	OpenWRT5G	Site Survey
Channel Width:	80MHz 🔻	
Channel Number:	Auto 🔻	
Broadcast SSID:	Enabled -	
Associated Clients:	Show Active Clients	

FCC Statement:

Federal Communication Commission Interference Statement

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

FCC Caution: Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

For product available in the USA/Canada market, only channel 1~11 can be operated. Selection of other channels is not possible.

This device and it's antennas(s) must not be co-located or operating in conjunction with any other antenna or transmitter except in accordance with FCC multi-transmitter product procedures.

This device is restricted for indoor use.

IMPORTANT NOTE:

FCC Radiation Exposure Statement:

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20 cm between the radiator & your body.

Operating temperature : -20OC ~ 60OC. Rating: 24V—1.04A Max