

4.0 Base Station Simple Configuration Documentation

V1.2

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Historic Version

Version	Date	Describe	Framer	Reviewer
1.0	2023/12/13	Program founder		
1.1	2023/12/14	Document editing		
1.2	2023/12/18	Document editing Translate		



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1. Summary

Simple configuration instructions: The AP is directly connected to the PC and shared through the Internet using the eStation.Agent, bring base stations online.

Preparation tools:

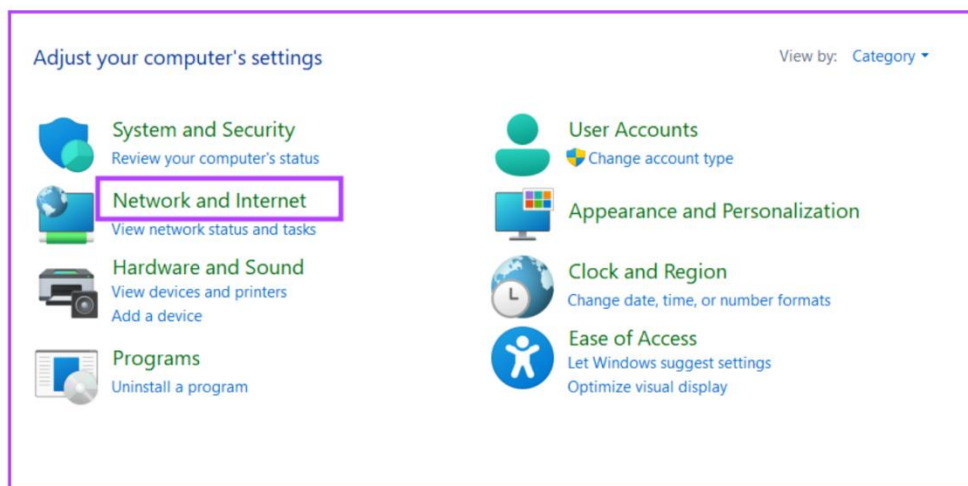
- 1) A computer, wired network card and wireless network card.
- 2) A base station and POE power.
- 3) Device connection diagram.



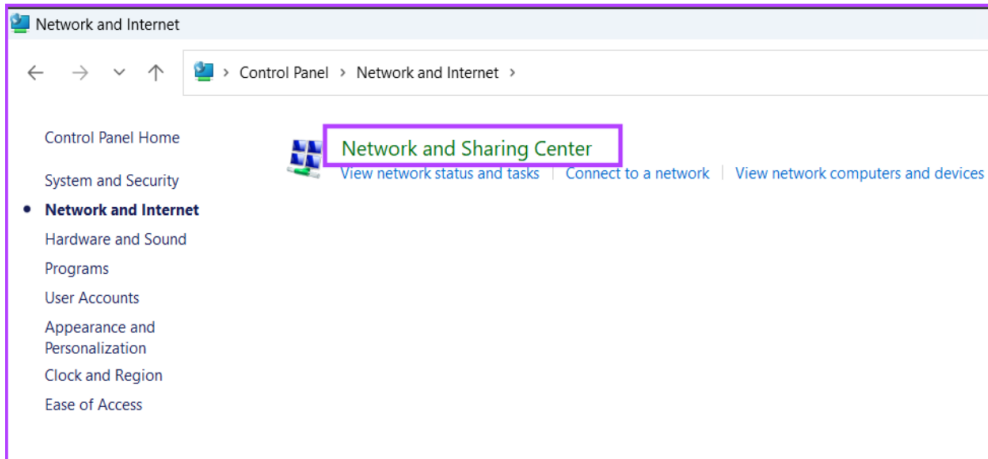
2. Operation Describe

Internet connection sharing settings.

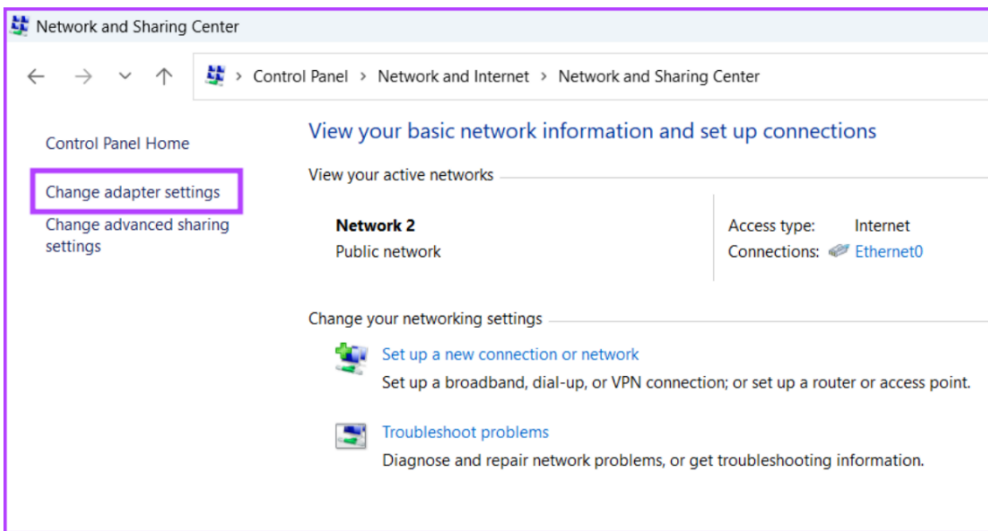
- 1) Open the control panel - click Network and Internet.



2) Click on Network and Sharing Center.

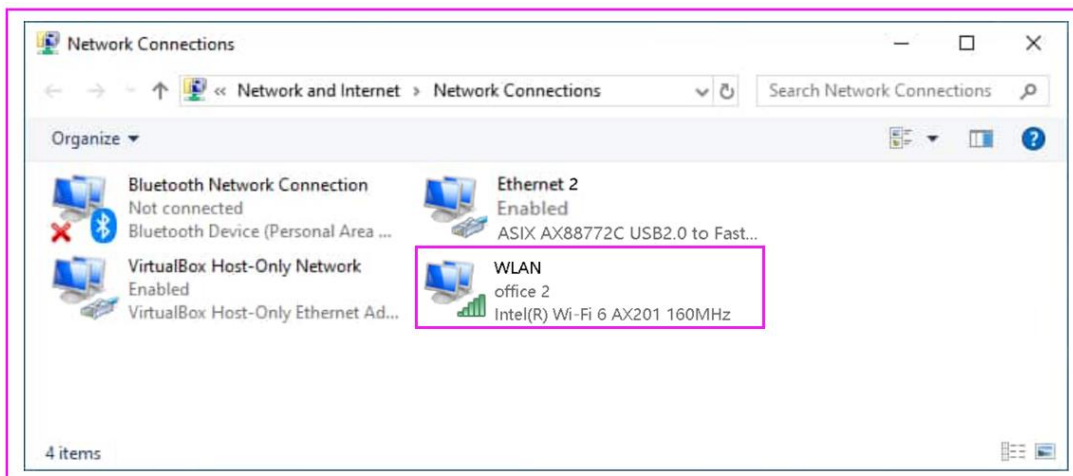


3) Click on Change adapter settings.



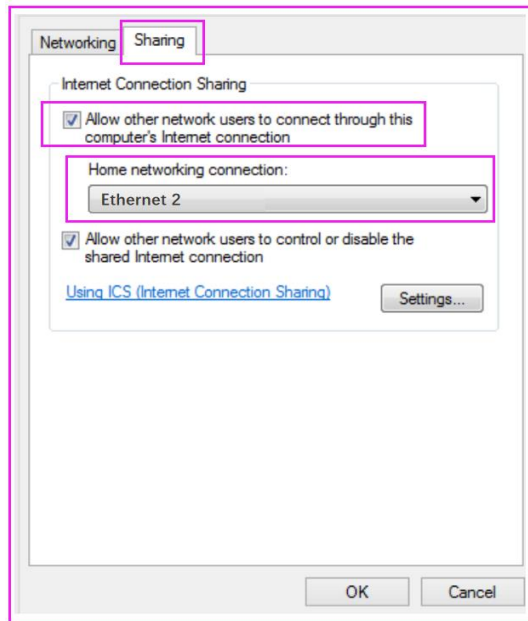
Note: Ethernet 2 is connected to the AP station4.0.

4) Right-click WLAN-Properties.



5) Select Sharing - Allow other network users to connect through this computer's

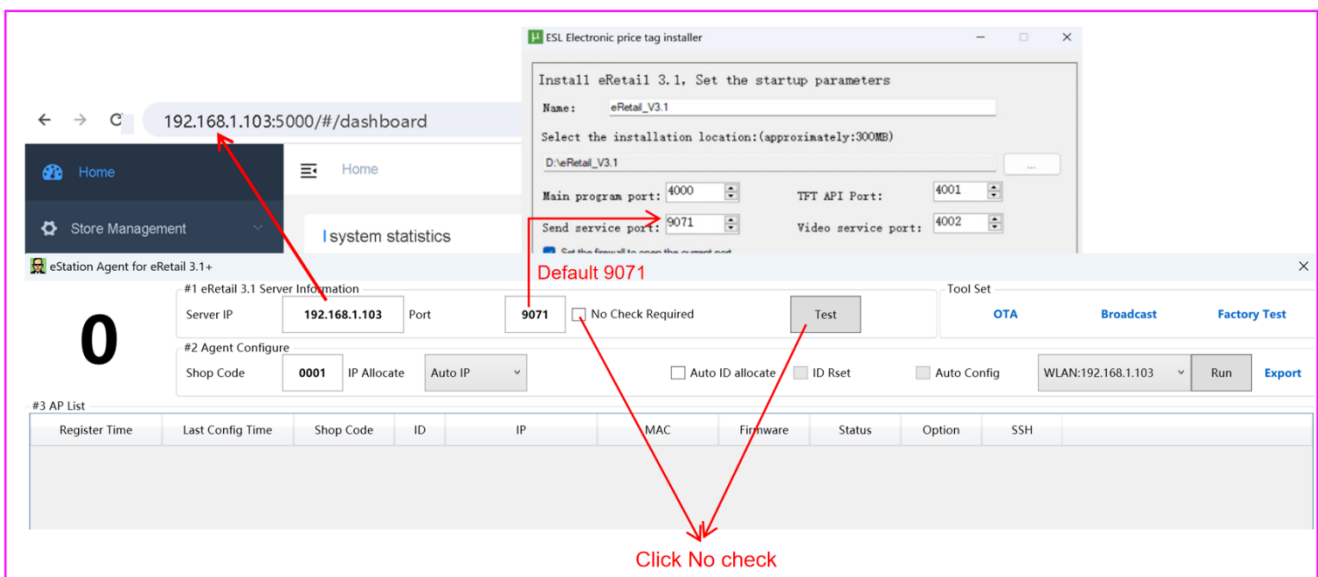
Internet connection - Home networking connection - Ethernet 2 (AP station 4.0) -
Allow other network users to control or disable the shared Internet connection – OK



3. AP Station Configuration

AP station direct PC, start eStation.Agent to configure.
eStation.Agent usage steps:

1) Page settings - eRetail3.1 server information:



2) Page settings - Configuration content:

Auto IP: DHCP, automatically obtain network information.

Auto IP in area: Randomly assign an IP to the AP station within the specified area.

Manual IP: Assign fixed IP to AP station.

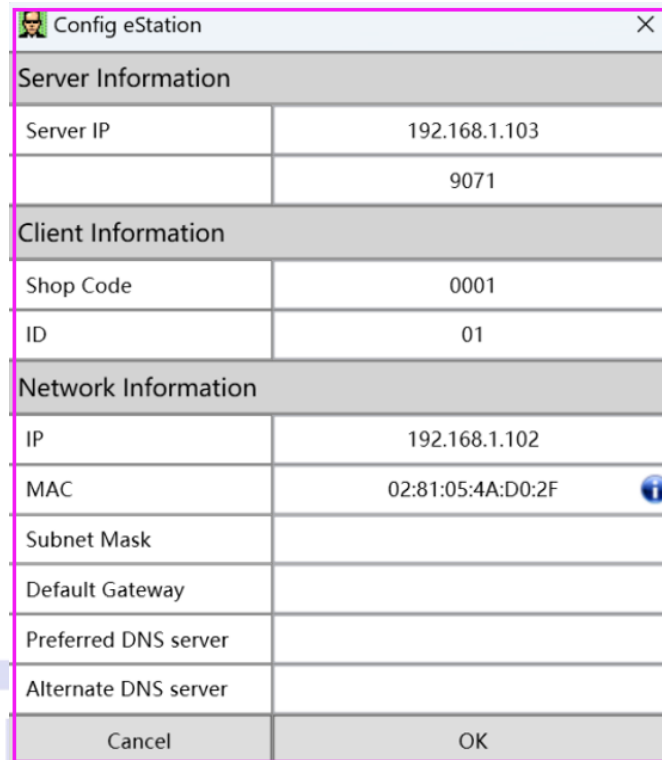
3) Page settings-Get base station:

Select the AP station to connect to the computer network card

4) Configure the base station:

Register Time	Last Config Time	Shop Code	ID	IP	MAC	Firmware	Status	Option	SSH
23-12-18 15:58:29	23-12-12 02:11:35	0001	01	192.168.1.102:9072	02:81:05:4A:D0:2F	1.0.115.0	OK	View	Connect

5) Click Option - View. ID and Network Information can be changed. Click OK to complete the configuration.



Server Information	
Server IP	192.168.1.103
	9071
Client Information	
Shop Code	0001
ID	01
Network Information	
IP	192.168.1.102
MAC	02:81:05:4A:D0:2F
Subnet Mask	
Default Gateway	
Preferred DNS server	
Alternate DNS server	
Cancel	OK

4. Summarize

The PC must have two network cards, for AP station and WIFI. Just need to change the Internet connection sharing settings of WIFI. **Firewall settings need to be turned off.**