ASP Quick Start Guide

Before installing and operating the unit, please read this manual thoroughly and keep it for future reference.

ASP Server Information

1. System IP address : DHCP (See 'How to find the system IP address')
2. Login credentials

Servers	ID	Password
Linux system	vcacore	vcacore
VCA server	admin	admin

3. Accessing VCA server

- Enter the device's IP address followed by port 8080 to access the VCAserver. For example:

  http://192.168.10.10:8080

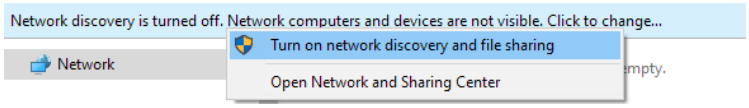
- Google Chrome and Microsoft Edge are both recommended web browsers.

How to find the system IP address

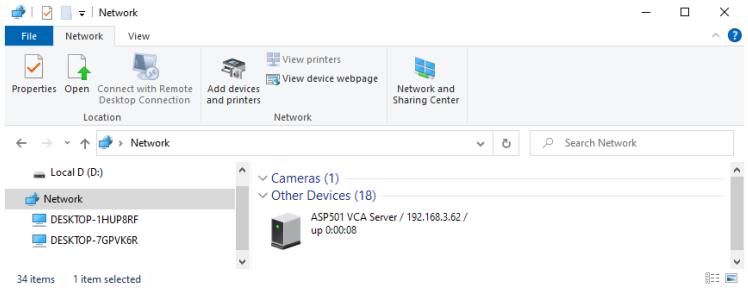
Headless method on Windows 10

1. Establish a connection between the ASP system and the network environment where the DHCP server operates.

2. Navigate to the network section in the File Explorer's navigation pane on a Windows 10 system. If you encounter a "Network discovery turned off" message, click on "Turn on network discovery and file sharing."



3. Once network discovery is enabled, either press the F5 key within the network section or click on the network section again to discover the IP address associated with the name 'ASP50x VCA Server'.



(To access the VCA server's webpage, double-click on the device labeled "ASP50x VCA Server" that you have located.)

Classic method

1. Connect HDMI monitor, keyboard, mouse and LAN cable to the system.
2. Power on the system. (Ensure there is a DHCP server available on the network.)
3. Login to the system using the linux login credentials.
4. In the terminal, enter the following command.

- $ ip address

(identify the IP address associated with the network interface, such as enp3s0 or enp6s0.)

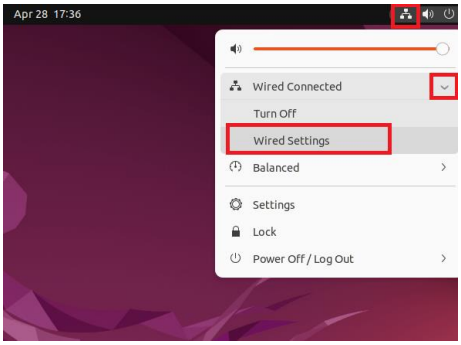
How to Configure Static IP Address on Ubuntu 22.04

1. Login to the linux system

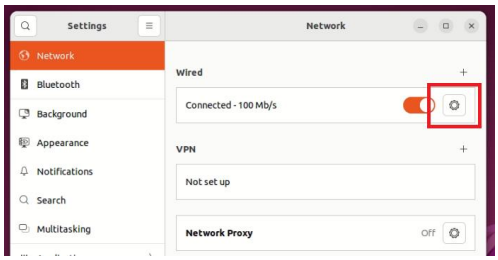
Upon your initial login, you will be prompted to change your password. This process will involve a total of four prompts for password entry. The first two prompts will ask for your current default password, 'vcacore,' while the subsequent two prompts will require you to enter your new password.

2. Click on the network icon located in the upper-right corner

- Next, expand the dropdown menu labeled "Wired Connected".
- To launch the Network dialog box, click on "Wired Setting".

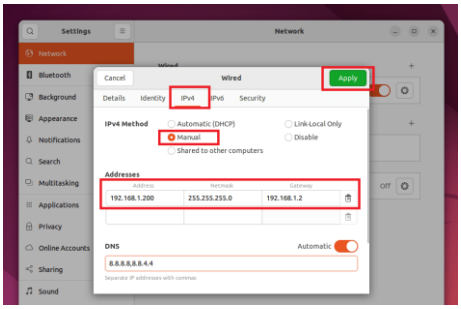


3. In the "Wired" section, select the Gear icon to open the Network dialog box.



4. Configure Network Interface

- Navigate to the "IPv4" tab within the Wired dialog box.
- Choose "Manual" as the IPv4 Method.
- Enter a valid IP address, Netmask, and Gateway address.
- Optionally, specify the DNS server.
- Save your changes by clicking the Apply button.



5. To apply the changes, complete the process by disabling and then re-enabling the networking.

