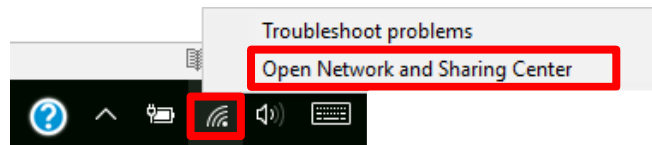


How to access AViPAS camera via IP

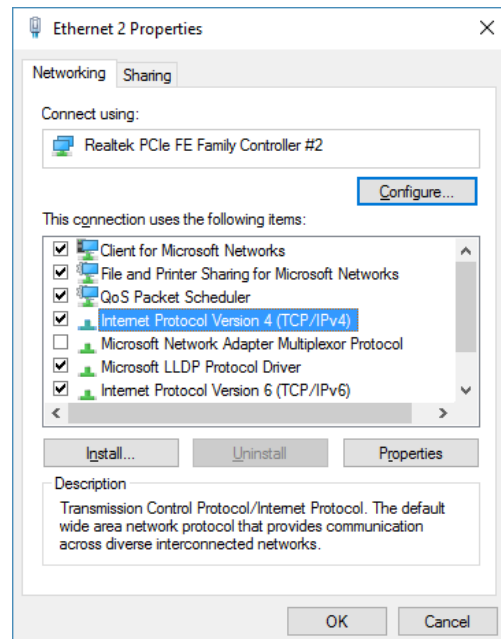
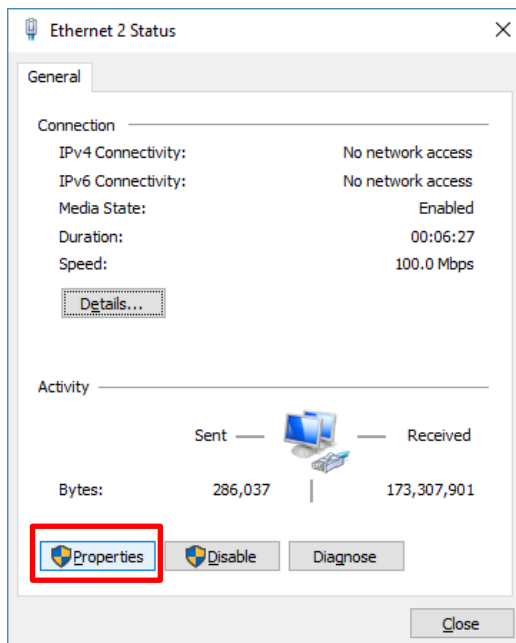
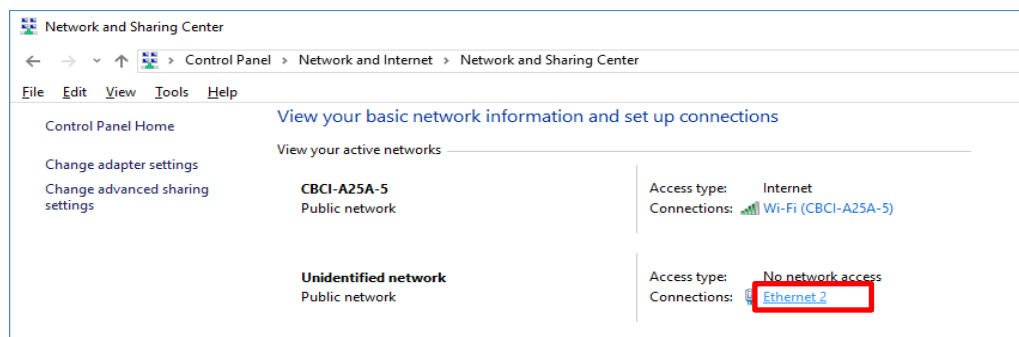
WINDOWS:

Connect the camera to your computer directly via an Ethernet cable.

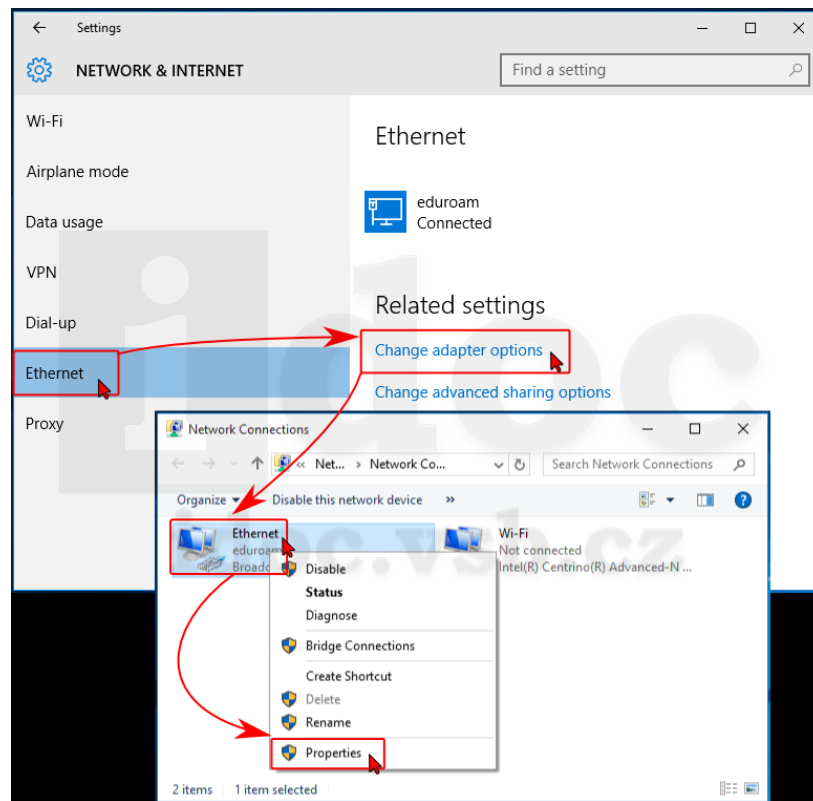
On the bottom-right corner of your desktop, right click on the Network icon, then click on the “Open Network and Sharing Center”.



Click on “Ethernet2” -> “Properties” -> double click on “Internet Protocol Version 4(TCP/IPv4)”.

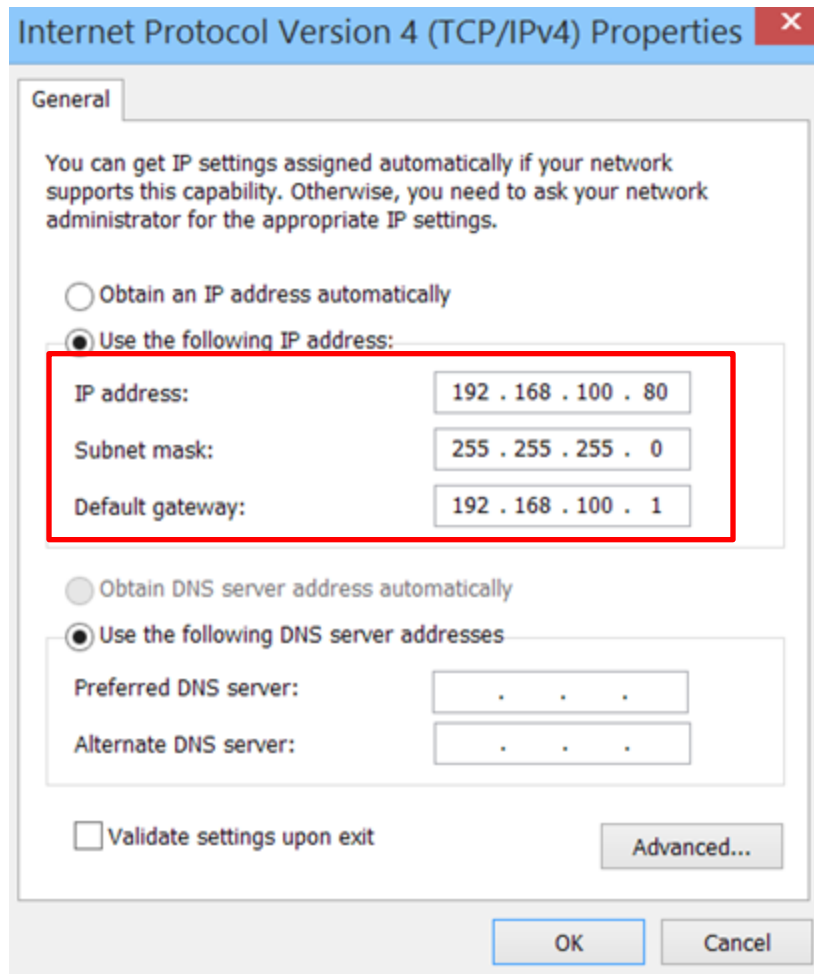


For WINDOWS10 users:



Choose “Use the following IP address”, change **computer “IP address”** (referred to as **IP1**) to be consistent with the **camera IP address** (referred to as **IP2**).

For example, **AV-1560/1360/1071/1070 series** default IP address (IP2): 192.168.100.88, thus the user may change the computer IP address (IP1) to 192.168.100.80. Default gateway: 192.168.100.1. Make sure the first 3 sections are the same. Subnet mask: 255.255.255.0. Click “OK”.



Open a **browser**, input **192.168.100.88** in the address bar, log in with username: **admin**, password: **admin**.

AV-1082/1081/1080/1250/1251/1281/1280/1362(U)/1361/1562/1563's default IP address (IP2): 192.168.5.163, thus the user can change the computer IP address (IP1) to 192.168.5.160. Default gateway: 192.168.5.1. Make sure the first 3 sections are the same. Subnet mask: 255.255.255.0. Click "OK".

Internet Protocol Version 4 (TCP/IPv4) Properties

General

You can get IP settings assigned automatically if your network supports this capability. Otherwise, you need to ask your network administrator for the appropriate IP settings.

☐ Obtain an IP address automatically

☒ Use the following IP address:

IP address: 192 . 168 . 5 . 160

Subnet mask: 255 . 255 . 255 . 0

Default gateway: 192 . 168 . 5 . 1

☐ Obtain DNS server address automatically

☒ Use the following DNS server addresses

Preferred DNS server: . . .

Alternate DNS server: . . .

☐ Validate settings upon exit

Advanced...

OK Cancel

Open a **browser**, input **192.168.5.163** in the address bar, log in with user name: **admin**, password: **admin**.

AV-2020/2010's default IP address (IP2): 192.168.1.188, thus the user can change the computer IP address (IP1) to 192.168.1.100. Default gateway: 192.168.1.1. Make sure the first 3 sections are the same. Subnet mask: 255.255.255.0. Click "OK".

Internet Protocol Version 4 (TCP/IPv4) Properties

General

You can get IP settings assigned automatically if your network supports this capability. Otherwise, you need to ask your network administrator for the appropriate IP settings.

☐ Obtain an IP address automatically

☒ Use the following IP address:

IP address:	192 . 168 . 1 . 100
Subnet mask:	255 . 255 . 255 . 0
Default gateway:	192 . 168 . 1 . 1

☐ Obtain DNS server address automatically

☒ Use the following DNS server addresses:

Preferred DNS server:	. . .
Alternate DNS server:	. . .

☐ Validate settings upon exit

Advanced...

OK Cancel

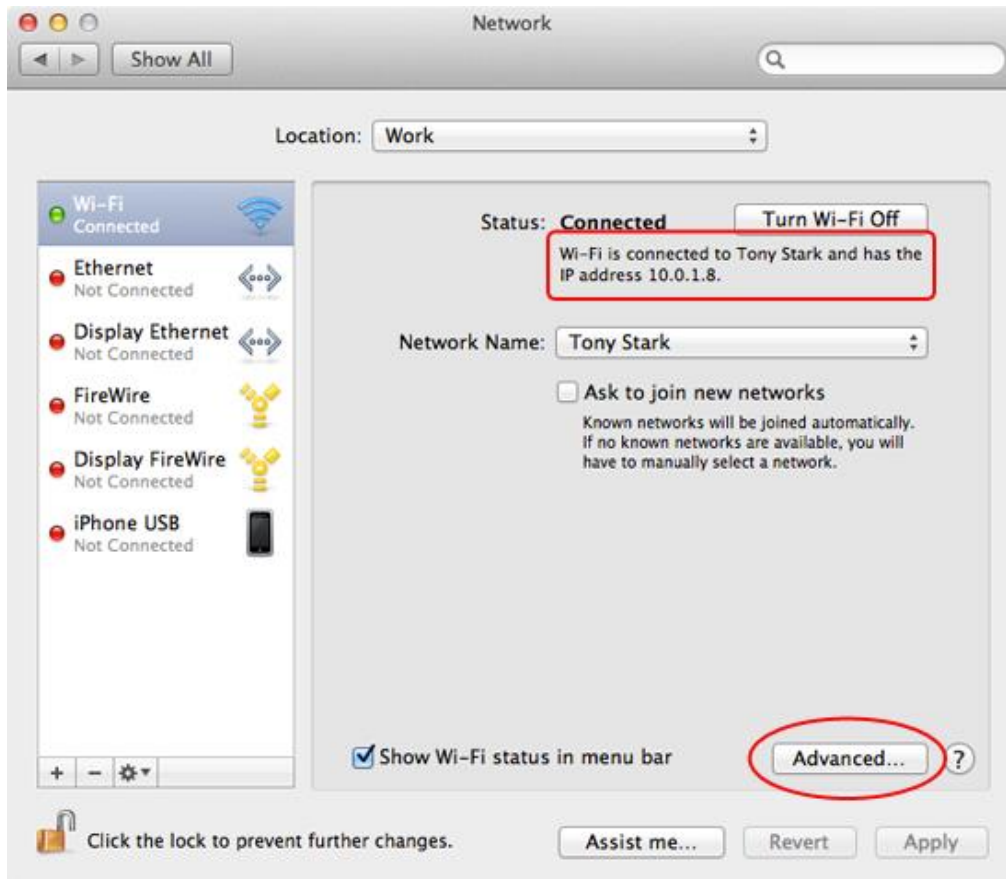
Open a **browser**, input **192.168.1.188** in the address bar, log in with user name: **admin**, password: **admin**.

For MAC:

Connect the camera with your computer via Ethernet cable.

From the Apple menu, select System Preferences.

Select Network. The window shown below appears.



From the sidebar, select an active network interface. When the camera is connected to your Mac, both Wi-Fi and Ethernet options should be active.

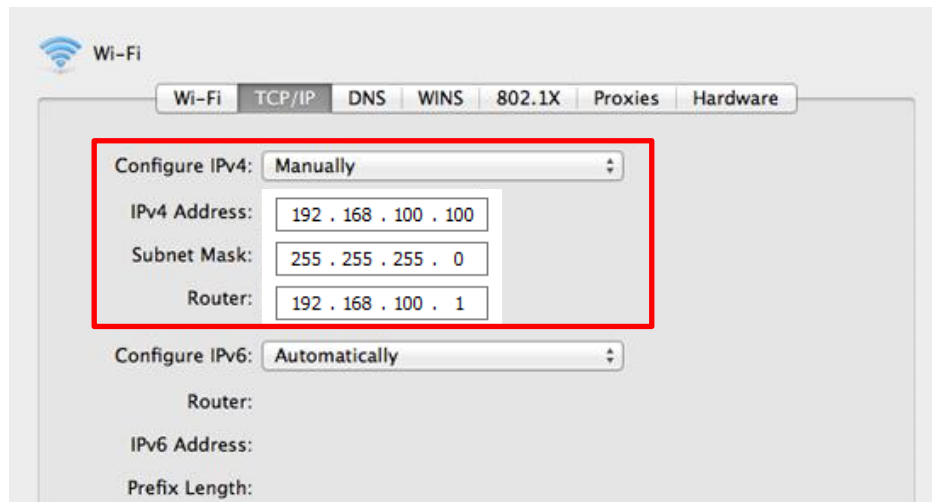
Select **Wi-Fi** first, make a note of the current IP address assigned to your Mac. That's your router's IP address (referred to as IP1), which is not relevant if the camera is connected to your MAC directly.

Then select **Ethernet**. Click **Advanced**.

Select **TCP/IP**. The window shown below appears.

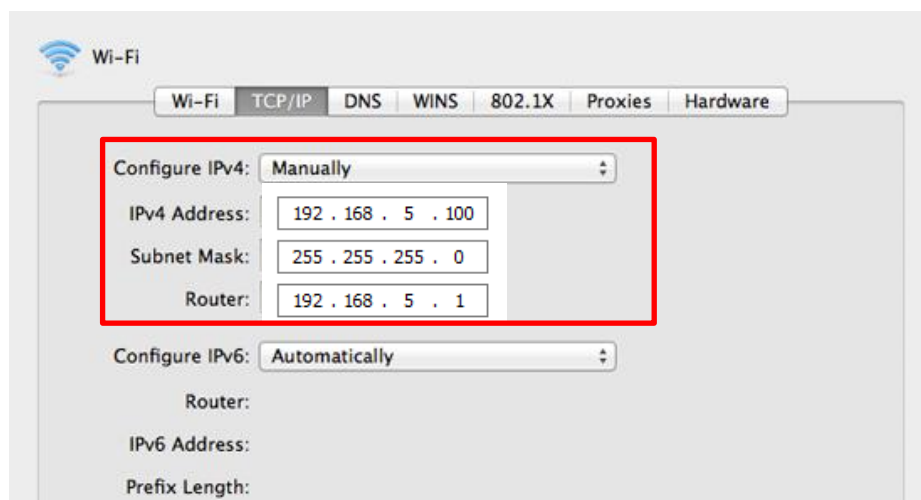
From the **Configure IPv4** menu, select **Manually**.

Change **IPv4 Address** (referred to as **IP2**) to be consistent with the **camera IP address** (referred to as **IP3**). For example, **AV-1560/1070 series** default IP address (IP3): 192.168.100.88, thus the user may change the computer IP address (IP2) to 192.168.100.80. Router: 192.168.100.1. Make sure the first 3 sections are the same. Subnet mask: 255.255.255.0. Click “OK”, then “Apply”.



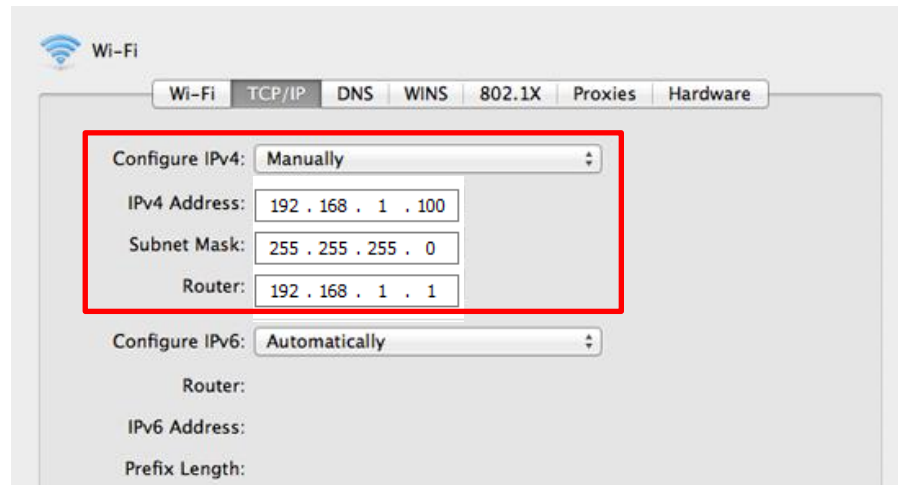
The screenshot shows the 'Wi-Fi' configuration window with the 'TCP/IP' tab selected. A red rectangle highlights the 'Configure IPv4' section, which is set to 'Manually'. The fields within this section are: IPv4 Address: 192 . 168 . 100 . 100, Subnet Mask: 255 . 255 . 255 . 0, and Router: 192 . 168 . 100 . 1. Below this, the 'Configure IPv6' section is set to 'Automatically'.

AV-1563/1562/1361/1362/1080/1280/1250 series default IP address (IP3): 192.168.5.163, thus the user may change the computer IP address (IP2) to 192.168.5.160. Router: 192.168.5.1. Make sure the first 3 sections are the same. Subnet mask: 255.255.255.0. Click “OK”, then “Apply”.



The screenshot shows the 'Wi-Fi' configuration window with the 'TCP/IP' tab selected. A red rectangle highlights the 'Configure IPv4' section, which is set to 'Manually'. The fields within this section are: IPv4 Address: 192 . 168 . 5 . 100, Subnet Mask: 255 . 255 . 255 . 0, and Router: 192 . 168 . 5 . 1. Below this, the 'Configure IPv6' section is set to 'Automatically'.

AV-2020/2010 series default IP address (IP3): 192.168.1.188, thus the user may change the computer IP address (IP2) to 192.168.1.100. Router: 192.168.1.1. Make sure the first 3 sections are the same. Subnet mask: 255.255.255.0. Click “OK”, then “Apply”.



Then open a **browser**, input **the IP address of your camera** in the address bar

AV-1560/1070/1071: 192.168.100.88

AV-1563/1562/1361/1362(U)/1080/1081/1082/1280/1281/1250/1251: 192.168.5.163

AV-2020/2010: 192.168.1.188,

log in with user name: **admin**, password: **admin**.