

# Identify the Media Control Address (MAC) on a Windows 10 device:

The following instructions provide guidance on how to identify the Wi-Fi MAC address on Windows 10 and later devices. Instructions are provided for the Graphical User Interface and Command Line but only one method needs to be completed. Use the method that best suits your level of comfort.

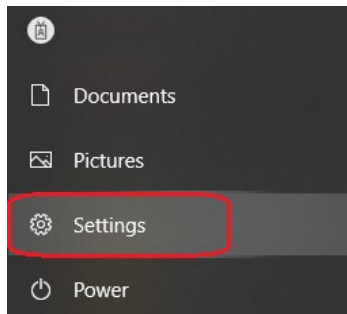
The provided screenshots are provided as examples and your screens may differ based upon the particular edition and version of Windows being used.

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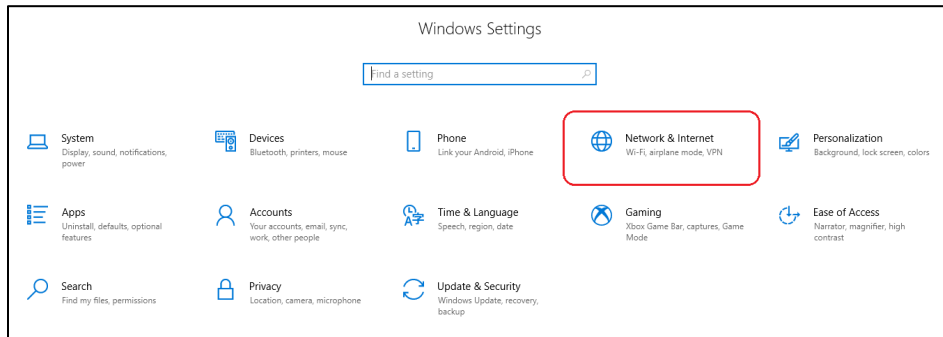
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## Find Wi-Fi MAC Using the Graphical User Interface

1. Click on the start menu and open the 'Settings' app

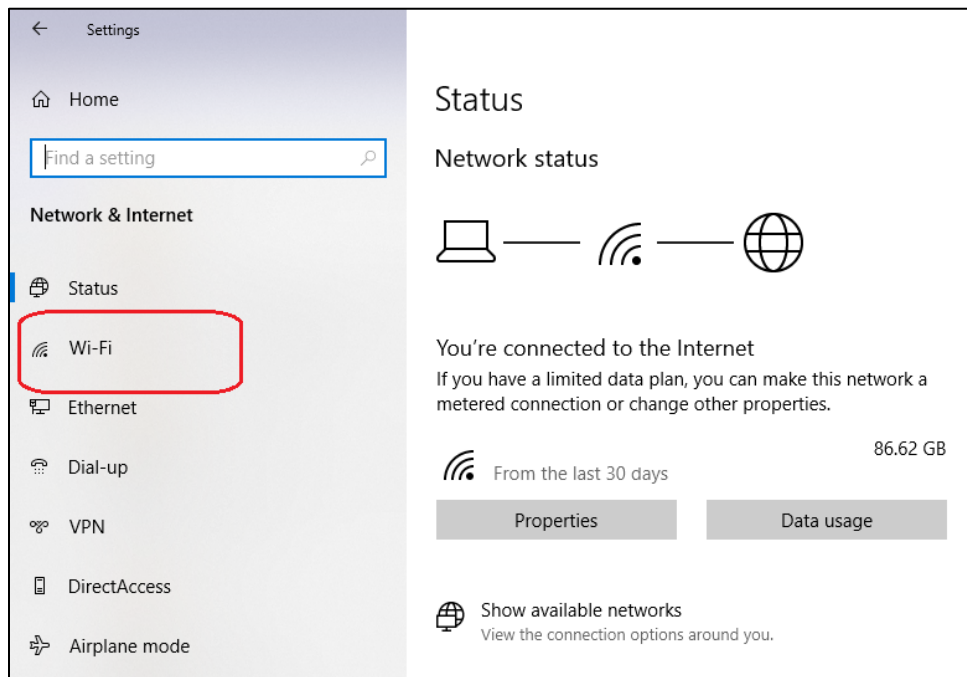


2. In the 'Settings' app select the 'Network & Internet' icon

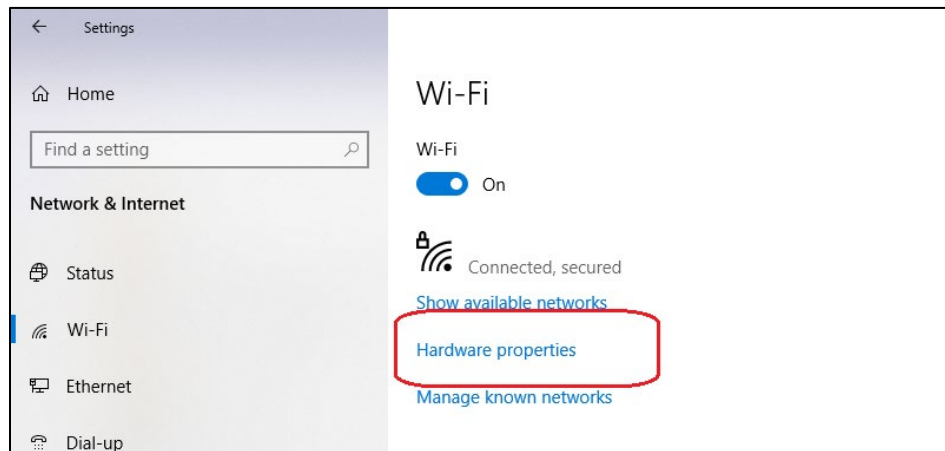


(GUI instructions continue on next page)

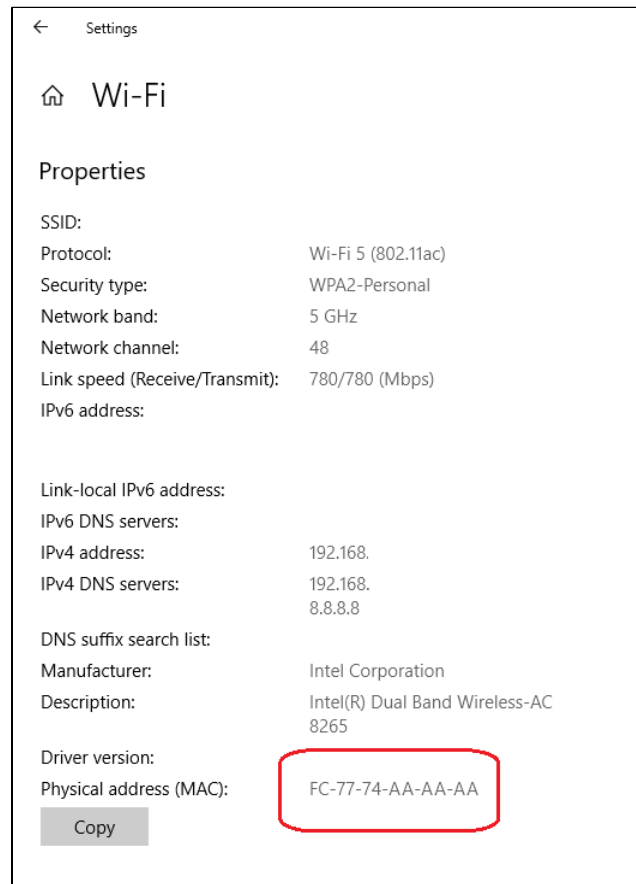
3. From the 'Network & Internet' page select 'Wi-Fi' from the menu on the left of the page



4. In the 'Wi-Fi' page click on the link for 'Hardware properties'



5. Locate the property called 'Physical address (MAC):' and the value to the right of this property.



## Find Wi-Fi MAC Using the Command Line Interface

1. Open a command prompt and enter `ipconfig /all` (1)
2. Identify the Wi-Fi adapter from the results. The Wi-Fi adapter will indicate (Wi-Fi) similar to the example (2)
3. Locate the 'Physical Address' property of the Wi-Fi Adapter and note the value to the right (3)

```
Administrator: Command Prompt
C:\WINDOWS\system32>ipconfig /all
Windows IP Configuration

Host Name . . . . . : 
Primary Dns Suffix . . . . . : clackamas.edu
Node Type . . . . . : Hybrid
IP Routing Enabled. . . . . : No
WINS Proxy Enabled. . . . . : No
DNS Suffix Search List. . . . . : clackamas.edu

Ethernet adapter Ethernet:

Media State . . . . . : Media disconnected
Connection-specific DNS Suffix . . . : 
Description . . . . . : Intel(R) Ethernet Connection (4) I219-LM
Physical Address. . . . . : C8-F7-50-AA-AA-AA
DHCP Enabled. . . . . : Yes
Autoconfiguration Enabled . . . . . : Yes

Ethernet adapter vEthernet (Wi-Fi):

Connection-specific DNS Suffix . . . : 
Description . . . . . : Hyper-V Virtual Ethernet Adapter #6
Physical Address. . . . . : 00-15-5D-AA-AA-AA
DHCP Enabled. . . . . : No
Autoconfiguration Enabled . . . . . : Yes
Link-local IPv6 Address . . . . . : 
IPv4 Address. . . . . : 172.25.
Subnet Mask . . . . . : 255.255.240.0
Default Gateway . . . . . : 
DHCPv6 IAID . . . . . : 
DHCPv6 Client DUID. . . . . : 
DNS Servers . . . . . : 

NetBIOS over Tcpip. . . . . : Enabled

C:\WINDOWS\system32>
```