

Ipconfig

```
Command Prompt
Microsoft Windows [Version 10.0.26100.7623]
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C:\Users\DUBAI>ipconfig

Windows IP Configuration

Ethernet adapter Ethernet 2:

    Media State . . . . . : Media disconnected
    Connection-specific DNS Suffix . :

Wireless LAN adapter Local Area Connection* 1:

    Media State . . . . . : Media disconnected
    Connection-specific DNS Suffix . :

Wireless LAN adapter Local Area Connection* 10:

    Media State . . . . . : Media disconnected
    Connection-specific DNS Suffix . :

Wireless LAN adapter Wi-Fi 2:

    Connection-specific DNS Suffix . :
    Link-local IPv6 Address . . . . . : fe80::fb9a:4209:381b:f190%12
    IPv4 Address. . . . . : 192.168.1.2
    Subnet Mask . . . . . : 255.255.255.0
    Default Gateway . . . . . : 192.168.1.1

Ethernet adapter Bluetooth Network Connection 2:

    Media State . . . . . : Media disconnected
    Connection-specific DNS Suffix . :

Ethernet adapter vEthernet (Default Switch):

    Connection-specific DNS Suffix . :
    Link-local IPv6 Address . . . . . : fe80::924e:fef0:d2ee:8229%27
    IPv4 Address. . . . . : 172.20.32.1
    Subnet Mask . . . . . : 255.255.240.0
    Default Gateway . . . . . :
```

Ipconfig/all

```
Command Prompt
C:\Users\DUBAI>ipconfig/all

Windows IP Configuration

    Host Name . . . . . : DESKTOP-KHP1JN5
    Primary Dns Suffix . . . . . :
    Node Type . . . . . : Hybrid
    IP Routing Enabled. . . . . : No
    WINS Proxy Enabled. . . . . : No

Ethernet adapter Ethernet 2:

    Media State . . . . . : Media disconnected
    Connection-specific DNS Suffix . :
    Description . . . . . : Intel(R) Ethernet Connection (2) I219-LM
    Physical Address. . . . . : AC-E2-D3-EA-32-BB
    DHCP Enabled. . . . . : Yes
    Autoconfiguration Enabled . . . . : Yes

Wireless LAN adapter Local Area Connection* 1:

    Media State . . . . . : Media disconnected
    Connection-specific DNS Suffix . :
    Description . . . . . : Microsoft Wi-Fi Direct Virtual Adapter
    Physical Address. . . . . : 48-A3-CC-42-63-10
    DHCP Enabled. . . . . : Yes
    Autoconfiguration Enabled . . . . : Yes

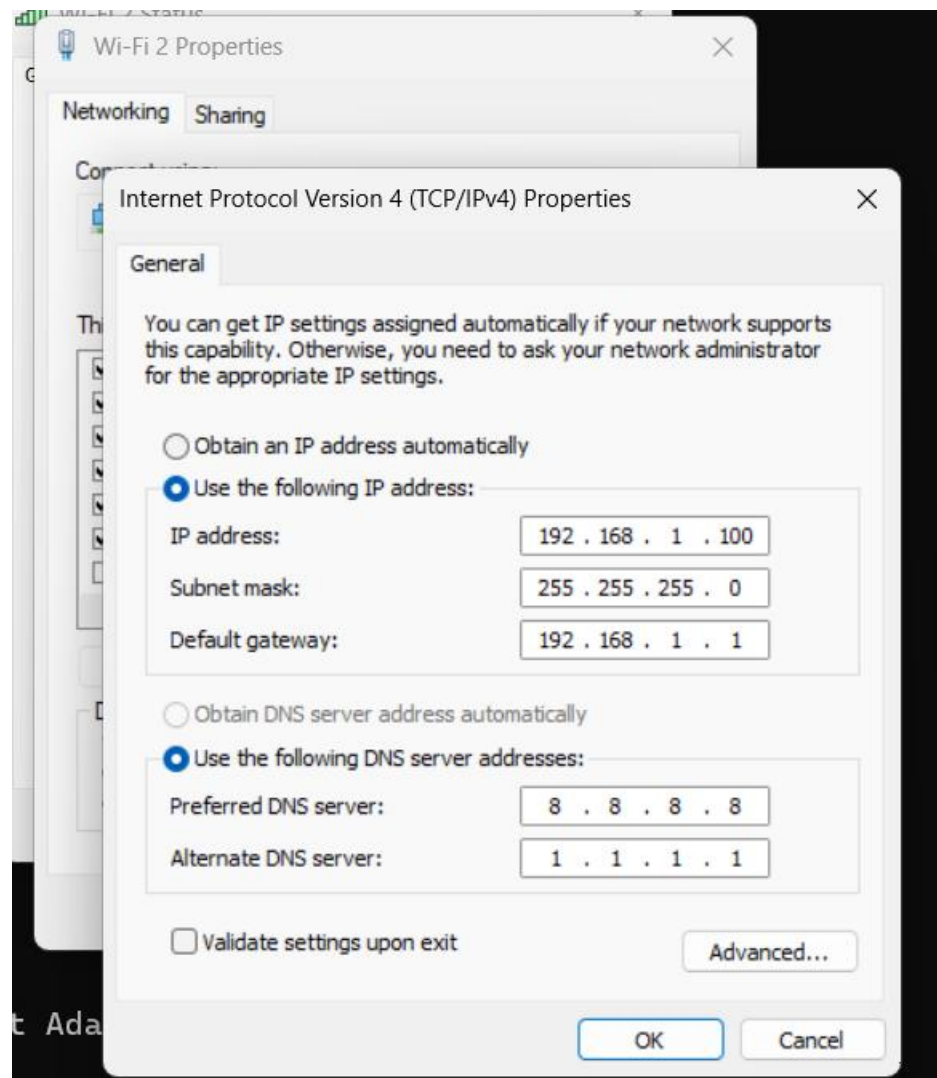
Wireless LAN adapter Local Area Connection* 10:

    Media State . . . . . : Media disconnected
    Connection-specific DNS Suffix . :
    Description . . . . . : Microsoft Wi-Fi Direct Virtual Adapter #2
    Physical Address. . . . . : 42-A3-CC-42-63-0F
    DHCP Enabled. . . . . : Yes
    Autoconfiguration Enabled . . . . : Yes

Wireless LAN adapter Wi-Fi 2:

    Connection-specific DNS Suffix . :
    Description . . . . . : Intel(R) Dual Band Wireless-AC 8260 #2
    Physical Address. . . . . : 48-A3-CC-42-63-0F
    DHCP Enabled. . . . . : Yes
```

Manual ip



Ping 192.168.1.100

```
C:\Users\DUBAI>ping 192.168.1.1
```

```
Pinging 192.168.1.1 with 32 bytes of data:
```

```
Reply from 192.168.1.1: bytes=32 time=2ms TTL=64
```

```
Reply from 192.168.1.1: bytes=32 time=6ms TTL=64
```

```
Reply from 192.168.1.1: bytes=32 time=1ms TTL=64
```

```
Reply from 192.168.1.1: bytes=32 time=2ms TTL=64
```

```
Ping statistics for 192.168.1.1:
```

```
    Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),
```

```
Approximate round trip times in milli-seconds:
```

```
    Minimum = 1ms, Maximum = 6ms, Average = 2ms
```

What is my ip

MY IP

IP LOOKUP

HIDE MY IP

VPNS ▾

TOOLS ▾

LEARN ▾

My IP Address is:

IPv4: ? **105.196.13.221**

IPv6: ? **Not detected**

My IP Information:


ISP: Vodafone Egypt

City: Badr

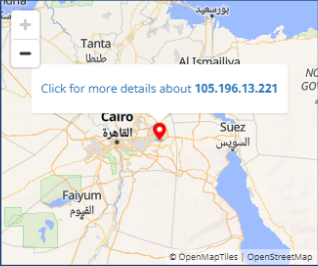
Region: Al Qahirah

Country: Egypt

Your location may be exposed!

 **HIDE MY IP ADDRESS NOW**

[Show Complete IP Details](#)



Click for more details about **105.196.13.221**

Location not accurate?

[Update My IP Location](#)

Ping

ping Yahoo.com

```
C:\Users\DUBAI>ping Yahoo.com

Pinging Yahoo.com [98.137.11.164] with 32 bytes of data:
Reply from 98.137.11.164: bytes=32 time=194ms TTL=52
Reply from 98.137.11.164: bytes=32 time=194ms TTL=52
Reply from 98.137.11.164: bytes=32 time=196ms TTL=52
Reply from 98.137.11.164: bytes=32 time=194ms TTL=52

Ping statistics for 98.137.11.164:
    Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),
    Approximate round trip times in milli-seconds:
        Minimum = 194ms, Maximum = 196ms, Average = 194ms

C:\Users\DUBAI>
```

ping 192.168.1.1 -t

```
C:\Users\DUBAI>ping 192.168.1.1 -t

Pinging 192.168.1.1 with 32 bytes of data:
Reply from 192.168.1.1: bytes=32 time=3ms TTL=64
Reply from 192.168.1.1: bytes=32 time=10ms TTL=64
Reply from 192.168.1.1: bytes=32 time=1ms TTL=64
Reply from 192.168.1.1: bytes=32 time=1ms TTL=64
Reply from 192.168.1.1: bytes=32 time=1ms TTL=64
Reply from 192.168.1.1: bytes=32 time=2ms TTL=64
Reply from 192.168.1.1: bytes=32 time=4ms TTL=64
Reply from 192.168.1.1: bytes=32 time=2ms TTL=64
Reply from 192.168.1.1: bytes=32 time=1ms TTL=64
|
```

ping 192.168.1.1 -n 7

```
C:\Users\DUBAI>ping 192.168.1.1 -n 7

Pinging 192.168.1.1 with 32 bytes of data:
Reply from 192.168.1.1: bytes=32 time=2ms TTL=64
Reply from 192.168.1.1: bytes=32 time=2ms TTL=64
Reply from 192.168.1.1: bytes=32 time=1ms TTL=64
Reply from 192.168.1.1: bytes=32 time=1ms TTL=64
Reply from 192.168.1.1: bytes=32 time=1ms TTL=64
Reply from 192.168.1.1: bytes=32 time=2ms TTL=64
Reply from 192.168.1.1: bytes=32 time=2ms TTL=64

Ping statistics for 192.168.1.1:
    Packets: Sent = 7, Received = 7, Lost = 0 (0% loss),
    Approximate round trip times in milli-seconds:
        Minimum = 1ms, Maximum = 2ms, Average = 1ms

C:\Users\DUBAI>|
```

ping 163.121.25.40 -l 2000

```
C:\Users\DUBAI>
C:\Users\DUBAI>ping 163.121.25.40 -l 2000

Pinging 163.121.25.40 with 2000 bytes of data:
Request timed out.
Request timed out.
Request timed out.
Request timed out.

Ping statistics for 163.121.25.40:
    Packets: Sent = 4, Received = 0, Lost = 4 (100% loss),

C:\Users\DUBAI>
```


4- MAC address

```
C:\Users\DUBAI>getmac
```

| Physical Address | Transport Name |
|-------------------|---------------------------|
| 40-A3-CC-42-63-0F | \Device\Tcpip_{84D44E70-5 |
| AC-E2-D3-EA-32-BB | Media disconnected |
| 40-A3-CC-42-63-13 | Media disconnected |

```
C:\Users\DUBAI>
```