

## Find computer's MAC address

When you obtain a trial or paid license for the Ewarenow Quick Query (EQQ) software, it will be licensed for use on a specific computer on which you install the software. And the license is tied to the unique MAC Address of that computer.

A media access control address (**MAC address**) is a unique identifier assigned to network interfaces for communications on the physical network segment. MAC addresses are used as a network address for most IEEE 802 network technologies, including Ethernet and WiFi. Logically, MAC addresses are used in the media access control protocol sublayer of the OSI reference model. ([https://en.wikipedia.org/wiki/MAC\\_address](https://en.wikipedia.org/wiki/MAC_address))

### *Windows Server 2012 R2*

1. In Control Panel, choose Network and Sharing Center
2. In View your active networks, click Ethernet
3. In Ethernet Status, click Details
4. In Network Connection Details, Physical Address is the MAC address
  - The dashes are visual aids only. The MAC address is the set of 12 hexadecimal digits.

### *Windows Small Business Server 2011; Windows Server 2008*

1. In Control Panel choose Network and Sharing Center
2. In View your active connections, click Local Area Connection
3. In Local Area Connection Status, click Details
4. In Network Connection Details, Physical Address is the MAC address
  - The dashes are visual aids only. The MAC address is the set of 12 hexadecimal digits.

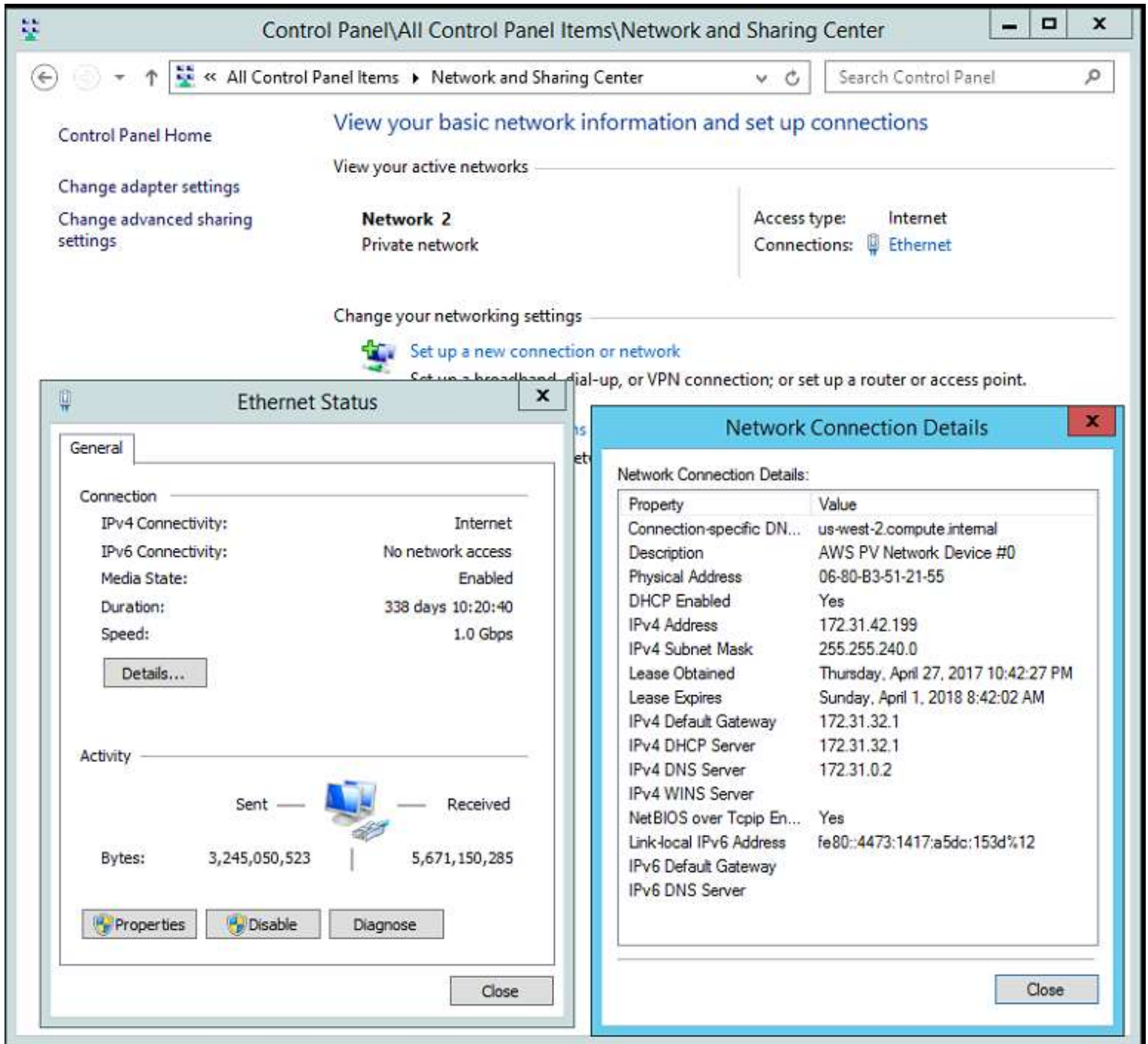
### *Windows 10*

1. From the Windows icon, choose Settings (the gear)
2. From Windows Settings, choose Network and Internet
3. Under Change your Network Settings, choose Network and Sharing Center
4. Under View your active networks click on the link to the active network
5. Under Status click Details
6. In Network Connection Details, Physical Address is the MAC address
  - The dashes are visual aids only. The MAC address is the set of 12 hexadecimal digits.

### *Windows 7*

1. In Control Panel, choose Network and Internet then choose Network Connections
2. Double-click on the active Local Area Connection
3. In Local Area Connection Status click Details
4. Network Connection Details will show you the Physical Address (MAC Address).
  - The dashes are visual aids only. The MAC address is the set of 12 hexadecimal digits.

The process will be similar for finding the MAC address on other variants of Windows and Windows Server that EQQ supports.



The screenshot shows the Windows Network and Sharing Center interface. The main window displays 'Network 2' as a private network with Internet access type and Ethernet connection. Two windows are open in the foreground:

**Ethernet Status** (General tab):

- Connection: Internet
- IPv4 Connectivity: Internet
- IPv6 Connectivity: No network access
- Media State: Enabled
- Duration: 338 days 10:20:40
- Speed: 1.0 Gbps
- Activity: Sent 3,245,050,523 Bytes; Received 5,671,150,285 Bytes

**Network Connection Details** (Network Connection Details tab):

Property	Value
Connection-specific DN...	us-west-2.compute.internal
Description	AWS PV Network Device #0
Physical Address	06-80-B3-51-21-55
DHCP Enabled	Yes
IPv4 Address	172.31.42.199
IPv4 Subnet Mask	255.255.240.0
Lease Obtained	Thursday, April 27, 2017 10:42:27 PM
Lease Expires	Sunday, April 1, 2018 8:42:02 AM
IPv4 Default Gateway	172.31.32.1
IPv4 DHCP Server	172.31.32.1
IPv4 DNS Server	172.31.0.2
IPv4 WINS Server	
NetBIOS over Tcpip En...	Yes
Link-local IPv6 Address	fe80::4473:1417:a5dc:153d%12
IPv6 Default Gateway	
IPv6 DNS Server	