Ethernet Adapter Settings
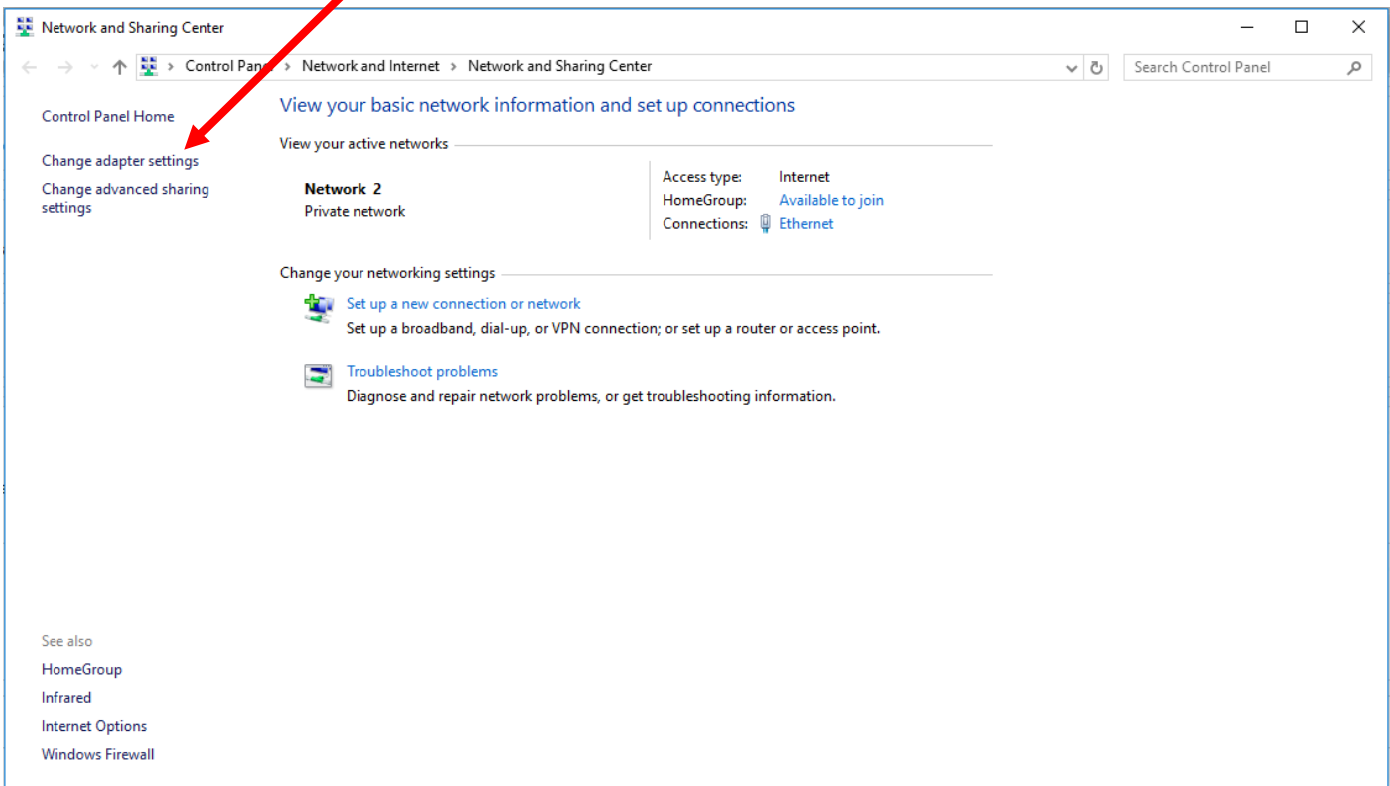
If the smooth step install does not install/work properly you may manually check your adapter settings by following the steps below. Please call a VELOX CNC rep. if your issue persists.

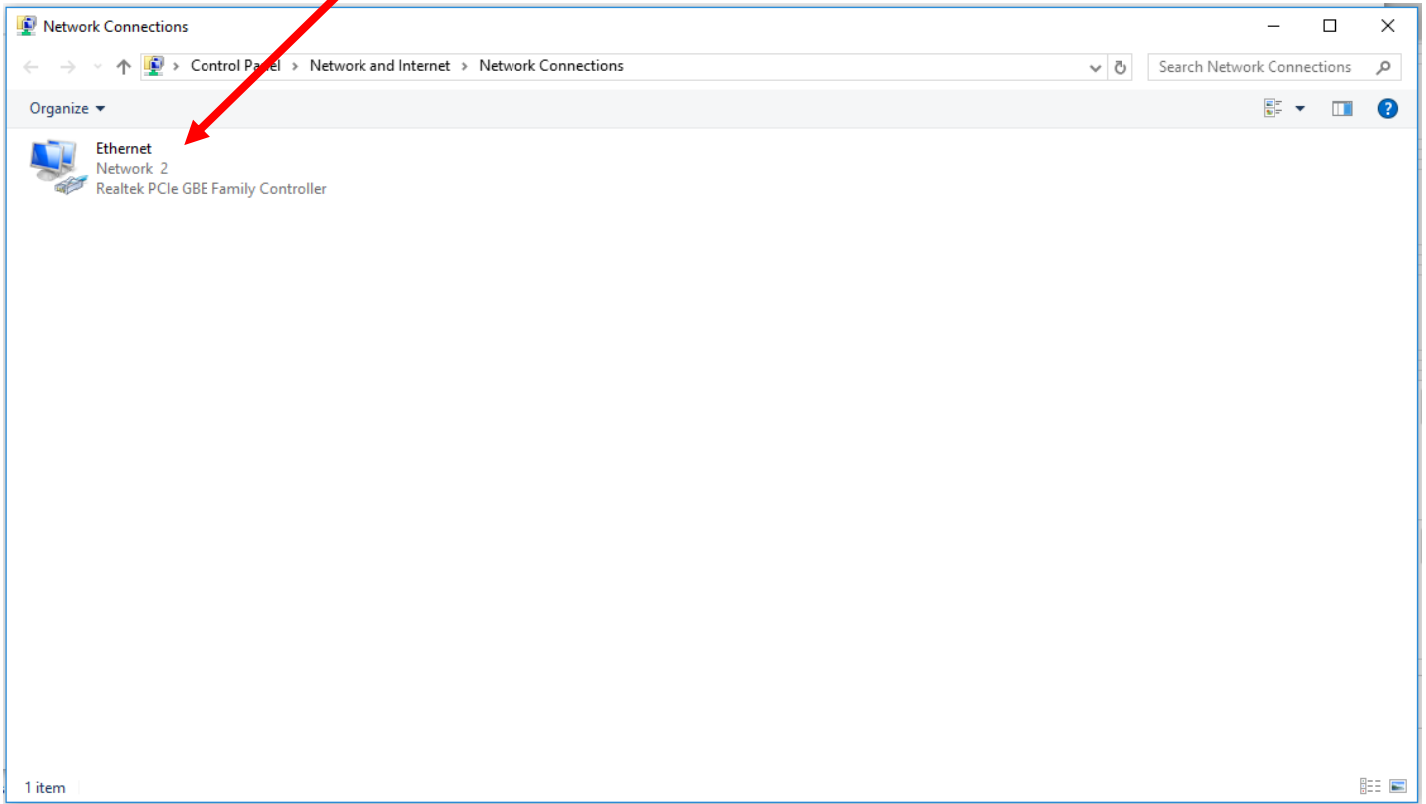Look to the bottom right hand corner of your computer screen:

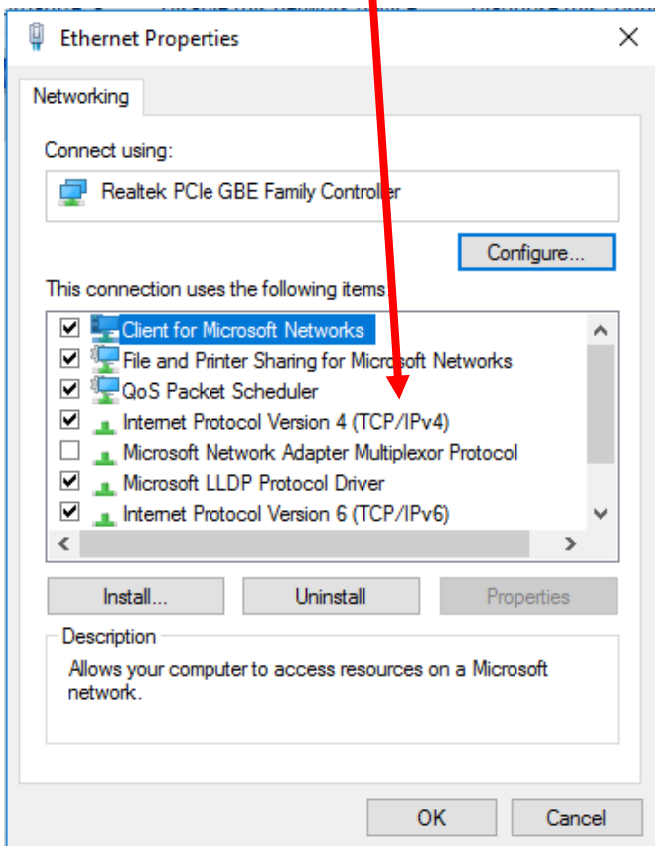1.) Right click on the computer icon then left click on: **Open Network and Sharing Center**
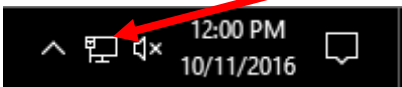
2.) Left click on: **Change Adapter Settings**

3.) Right click on the Ethernet adapter icon then left click on: Properties

Network Connections

← → ↑ › Control Panel › Network and Internet › Network Connections   Search Network Connections

Organize ▼

Ethernet
Network 2
Realtek PCIe GBE Family Controller

1 item

4.) Double click on: (TCP/IPv4)

Ethernet Properties   ×

Networking

Connect using:

Realtek PCIe GBE Family Controller

Configure...

This connection uses the following items:

☑ Client for Microsoft Networks
☑ File and Printer Sharing for Microsoft Networks
☑ QoS Packet Scheduler
☑ Internet Protocol Version 4 (TCP/IPv4)
☐ Microsoft Network Adapter Multiplexor Protocol
☑ Microsoft LLDP Protocol Driver
☑ Internet Protocol Version 6 (TCP/IPv6)

Install...   Uninstall   Properties

Description
Allows your computer to access resources on a Microsoft
network.

OK   Cancel

5.) Verify that these are your current settings:

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: 10 . 9 . 9 . 2

Subnet mask: 255 . 255 . 255 . 0

Default gateway: 10 . 9 . 9 . 9

○ Obtain DNS server address automatically
⦿ Use the following DNS server addresses:

Preferred DNS server: .   .

Alternate DNS server: .   .

☐ Validate settings upon exit   Advanced...

OK   Cancel