# How to Set a Static IP Address on a Network Interface Card (NIC) in Windows 11

## Overview

A "static IP" refers to a fixed Internet Protocol (IP) address that doesn't change over time. It's the opposite of a "dynamic IP address," which is temporarily assigned and can change each time a device connects to the internet or after a certain period

### Steps to set a static IP address in Windows

### 1. Open Network Settings:

- Click on the Start button and type settings in search bar and select "Settings" (gear icon).
- Go to "Network & internet".
- Select your network connection (Ethernet or Wi-Fi).

### 2. Edit IP Settings:

- Next to "IP assignment," click "Edit".
- Change the IP assignment method from "Automatic (DHCP)" to "Manual".
- Toggle on "IPv4".

### 3. Manually Configure IP Settings:

- Enter the desired static IP address, subnet mask, default gateway, and preferred/alternate DNS server addresses.
- Click "Save".

# Video Demonstration

Click the below link to watch the video how to configure a static IP address in windows.

 ⊕ How to Configure a Static IP Address in Windows 11

# Contact Us

For further information, please reach out to us at info@ogstechnology.com.

### **OGS Technology.**

Address: 155 Meadow Street, Branford, CT 06405

Phone: <u>(866) 531-8599</u>

Website: www.ogstechnology.com