

Before You Begin

Plug a wired USB keyboard and wired USB mouse into any open USB port on the back of the K-Tech Connect device.

Setting a static IP address

Close the K-Tech Connect Application

If the K-Tech Connect app is open on the device, press **Alt + F4** or **Ctrl + W** to close the app.

Open a Terminal

Using the keyboard, Press **Ctrl + Alt + T** to open a terminal.

Open Configuration File

Type **sudo nano /etc/dhcpd.conf** in the terminal, then press **Enter**.

Locate Static IP Example:

Using the arrow keys, scroll down the file until you see the section shown below.

```
# Example static IP configuration:
#interface eth0
#static ip_address=192.168.0.10/24
#static ip6_address=fd51:42f8:caae:d92e::ff/64
#static routers=192.168.0.1
#static domain_name_servers=192.168.0.1 8.8.8.8 fd51:42f8:caae:d92e::1
```

Edit Static IP Details

Delete the **#** symbol on the four lines as shown below. For clarity, you can also delete the full line containing **#static ip6_address**, as it is not needed on our devices. Replace the example values after the **=** symbol with the values assigned by the network administrators.

```
# Example static IP configuration:
interface eth0
static ip_address=10.0.0.1/24 ← IPv4 Address with CIDR Suffix
static routers=10.0.0.100 ← Router/Gateway IP Address
static domain_name_servers=132.235.9.75 8.8.8.8 ← DNS IP Addresses
```

Save Configuration File & Exit

Using the keyboard, press **Ctrl + O**, then press **Enter** to save, then press **Ctrl + X** to exit.

Reboot the Device

Go back to the terminal and type **shutdown now -r**, then press **Enter**. The device will reboot and the new IP settings will take effect.