

## 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.

## Display the MAC Address of a Device

### 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.

### View the Network Interface Configurations

Type **ifconfig** in the terminal, then press **Enter**.

### Locate the First Ethernet Interface:

Using the arrow keys, scroll down until you see the section titled **eth0**. The details within this section will be different from the example below.

```
eth0: flags=4163<UP, BROADCAST, RUNNING, MULTICAST> mtu 1500
      inet 192.168.1.24 netmask 255.255.255.0 broadcast 192.168.1.255
      inet6 fe80::76ec:e70e:e90c::abdb prefixlen 64 scopeid 0x20<link>
      ether b8:27:eb:4f:15:95 txqueuelen 1000 (Ethernet)
```

### Locate the MAC Address:

Within this section, look for the line that begins with the keyword **ether**. The MAC Address itself is the 6 pairs of alphanumeric characters (each separated by a colon) that follow the keyword **ether**.

```
eth0: flags=4163<UP, BROADCAST, RUNNING, MULTICAST> mtu 1500
      inet 192.168.1.24 netmask 255.255.255.0 broadcast 192.168.1.255
      inet6 fe80::76ec:e70e:e90c::abdb prefixlen 64 scopeid 0x20<link>
      ether b8:27:eb:4f:15:95 txqueuelen 1000 (Ethernet)
```

### Reboot the Device

Once you have written down the MAC address, type **shutdown now -r** while still in the terminal, then press **Enter**. The device will reboot and the K-Tech Connect app will re-open.