# How do I configure my computer to connect to MITnet via a wired Ethernet connection?

## Q: How do I configure my computer to connect to MITnet via a wired Ethernet connection?

### Context

You are on campus and you have access to a wired Ethernet connection.

### Answer

There are a few ways you can configure your computer to connect to MITnet using a wired Ethernet connection:

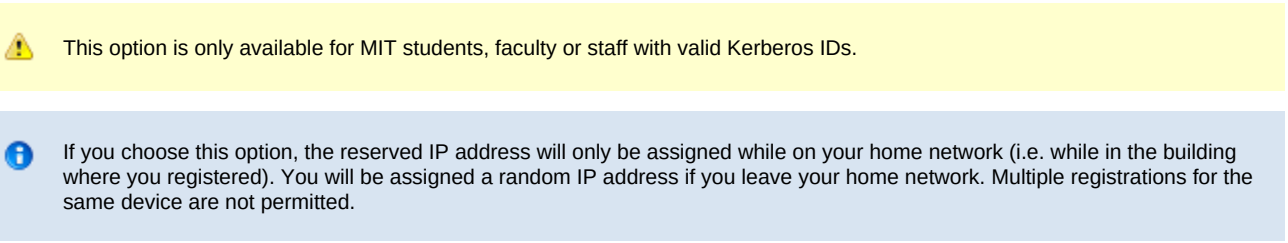
- Use a dynamically assigned (random) IP address
- Use a dynamically assigned (permanent) IP address reserved for your device and associated with its hostname

#### Use a dynamically assigned (random) IP address

This is the easiest method and is recommended for most users. See How do I register for DHCP service without an IP address? for instructions. You will be assigned a random IP address each time you connect to MITnet.

#### Use a dynamically assigned (permanent) IP address reserved for your device and associated with its hostname

Devices will be given a permanently reserved IP address associated with the devices registered hostname. See How do I register for DHCP service with a permanent reserved IP address?? for instructions.




### See Also

- MIT Network Landing Page
- DHCP Service at MIT