

For detailed guides on setting up the Meshtastic Python CLI on each OS, refer to these resources:

- Windows: [Meshtastic Python Setup on Windows](#)
- Linux & macOS: [Meshtastic Python CLI Guide](#)

Otherwise, see below

Windows

1. Download Python from the official site and ensure to check "Add Python to PATH" during installation: <https://www.python.org/downloads/>
2. Verify pip is installed by running:
3. `bash`

```
pip --version
```

4. Install Meshtastic using:
5. `bash`

```
pip install meshtastic
```

Linux

1. Install Python using:

```
bash
```

```
sudo apt-get update  
sudo apt-get install python3
```

Install pip using:

```
bash
```

```
sudo apt-get install python3-pip
```

Install Meshtastic using:

```
bash
```

```
pip3 install --upgrade meshtastic
```

macOS

1. Install Python using Homebrew:
2. `bash`

```
brew install python3
```

3. Verify pip is installed by running:
4. `bash`

```
pip3 --version
```

5. Install Meshtastic using:
6. `bash`

```
pip3 install --upgrade meshtastic
```