

UART Log Viewer — Installation Guide

This guide explains how to install **UART Log Viewer** on Ubuntu, macOS, and Windows. No Qt or Python is required for end users.

Ubuntu 20.04+

Install

1. Download the `.deb` file (example: `uart-log-viewer_1.0.1_amd64.deb`).
2. Double-click the `.deb` file to open Ubuntu Software.
3. Click **Install**.

Alternative (Terminal)

```
sudo apt-get install ./uart-log-viewer_1.0.1_amd64.deb
```

Launch

Open the application menu and run **UART Log Viewer**.

macOS 12+

Install

1. Download `UART-Log-Viewer.dmg`.
2. Double-click the `.dmg`.
3. Drag **UART Log Viewer** into **Applications**.

Launch

Open **Applications** and run **UART Log Viewer**.

Notes

If macOS blocks the app: 1. Go to **System Settings -> Privacy & Security**.
2. Click **Open Anyway** for UART Log Viewer.

Windows 10+

Install

1. Download `UART-Log-Viewer-Setup.exe`.
2. Double-click the installer and follow the wizard.

Launch

Use Start Menu or Desktop shortcut (if chosen during install).

USB Driver Notes (All Platforms)

If no serial ports appear, you may need a USB-serial driver: - CP210x (Silicon Labs) - CH340 (WCH) - FTDI

Install the correct driver for your device, then replug the USB cable.