

ProxKey Token Tool

Ubuntu / Linux Installation Guide

Package: wdtokentool-proxkey **Version:** 1.1.1-9 **Architecture:** all

This guide explains how to install the supplied ProxKey Token Tool Debian package on an Ubuntu-based Linux system.

Package file	proxkey_ubuntu (1).deb
Package type	Debian package (.deb)
Software	WatchData ProxKey Token Tool
Package name	wdtokentool-proxkey
Version	1.1.1-9

1. Before You Start

Make sure you are using Ubuntu or another Debian-based Linux distribution and have administrator (sudo) access. Keep the supplied **.deb** file in an easy-to-find folder such as **Downloads**.

Important: The .deb file is software, not a PDF. This guide is the PDF document you can upload to the WordPress Media Library; the original .deb should remain available separately as the actual installer.

2. Install the ProxKey .deb Package

Open **Terminal** and move to the folder containing the downloaded file. For example, if it is in Downloads:

```
cd ~/Downloads
```

Then install the package with APT:

```
sudo apt install ./proxkey_ubuntu\ \ (1\).deb
```

Enter your Ubuntu password when prompted and confirm the installation if Ubuntu asks for confirmation.

3. Alternative Installation Method

If the APT command above is not suitable on your system, you can install the package with dpkg:

```
sudo dpkg -i ./proxkey_ubuntu\ \ (1\).deb
```

If dpkg reports missing dependencies, run:

```
sudo apt -f install
```

After the dependency repair, run the dpkg command again if necessary.

4. What the Package Does

The supplied package contains the WatchData ProxKey Token Tool. Its package installation script extracts the bundled installer, makes the installer executable, runs it, and then removes the temporary extracted installer files.

The package installs its bundled ProxKey components under the **/usr/lib/WatchData/ProxKey** directory during package installation.

5. Connect the ProxKey USB Token

After installation, insert the ProxKey USB crypto token into an available USB port. Wait a few seconds for Ubuntu to detect the device.

If your application or browser requires the token to be available, close and reopen that application after installation and after connecting the token.

6. Verify the Installation

You can confirm that the package is installed by running:

```
dpkg -l | grep wdtokentool-proxkey
```

A line showing **wdtokentool-proxkey** with the installed version indicates that the Debian package is installed.

Expected package version: 1.1.1-9

7. Troubleshooting

Problem: Permission denied

Use **sudo** before the installation command and make sure your Ubuntu account has administrator privileges.

Problem: Missing dependencies

Run **sudo apt -f install**, then repeat the package installation.

Problem: The USB token is not detected

Remove and reconnect the token, try another USB port, and restart the ProxKey-related application. If the issue continues, check whether the required WatchData/ProxKey components are running correctly on your Ubuntu version.

Problem: You are trying to upload the .deb to WordPress

Do not convert the filename manually. The .deb is the actual Linux installer. Use this PDF as the installation guide and host the .deb separately as a downloadable file.

8. Recommended WordPress Setup

For your website, use two separate downloads:

1. **ProxKey Ubuntu Installation Guide (PDF)** — upload this PDF to the WordPress Media Library.
2. **ProxKey Ubuntu Installer (.deb)** — provide the original software package as a separate download, rather than pretending it is a PDF.

Suggested button text: **Download Ubuntu Installation Guide** for the PDF and **Download ProxKey for Ubuntu** for the actual .deb installer.

9. Quick Installation Reference

For a user who already has the .deb file in Downloads:

```
cd ~/Downloads
sudo apt install ./proxkey_ubuntu\ \{1\}.deb
```

If dependency errors occur:

```
sudo apt -f install
```

Document note: This guide was prepared from the supplied Debian package metadata and its installation script. Exact token behavior can vary depending on the Ubuntu release, USB environment, browser, and the applications that use the DSC.

Prepared for website/documentation use.