

ProxKey Token Tool

Red Hat / RPM Installation Guide

Package file	proxkey_redhat (1).rpm
Package type	RPM package (.rpm)
Software	WatchData ProxKey Token Tool
Package name	wdtokentool-ProxKey
Version	1.1.1-9

1. Before You Start

Make sure you are using a Red Hat Enterprise Linux, Fedora, CentOS Stream, Rocky Linux, AlmaLinux, or another compatible RPM-based distribution.

Keep the supplied **.rpm** file in an easy-to-find folder such as **Downloads** and make sure you have administrator (sudo) access.

The supplied file is an RPM software package. This PDF is the installation guide; the original **.rpm** remains the actual installer and should not be renamed to **.pdf**.

2. Install Using DNF (Recommended)

Open **Terminal** and move to the directory containing the RPM file. For example:

```
cd ~/Downloads  
sudo dnf install './proxkey_redhat (1).rpm'
```

Confirm the installation if prompted. DNF can resolve package dependencies automatically on systems where the required repositories are configured.

3. Alternative: Install Using RPM

If you prefer the rpm command, use:

```
sudo rpm -ivh './proxkey_redhat (1).rpm'
```

If the package is already installed and you are upgrading to the supplied build, you may use the appropriate RPM upgrade operation instead of a fresh install.

4. Package Information

The supplied RPM identifies itself as **wdtokentool-ProxKey**, version **1.1.1-9**. Its description identifies it as the WatchData ProxKey project RPM installation package.

The package installs ProxKey components under **/usr/lib/WatchData/ProxKey/** and includes ProxKey-related applications and services.

5. Connect the ProxKey USB Token

After installation, insert the ProxKey USB crypto token into an available USB port. Wait for the operating system to detect it.

If a browser, signing application, or other DSC application was open during installation, close and reopen it after connecting the token.

6. Verify the Installation

Check whether the RPM package is installed:

```
rpm -q wdtokentool-ProxKey
```

Expected package name: **wdtokentool-ProxKey** Expected version: **1.1.1-9**

7. Troubleshooting

Permission denied: Run the installation command with **sudo**.

Dependency errors: Prefer **sudo dnf install './proxkey_redhat (1).rpm'** because DNF can resolve dependencies where repositories provide them.

Token not detected: Remove and reconnect the USB token, try another USB port, and restart the application that needs the DSC.

Application was open during installation: Close and reopen it after installation so it can detect the newly installed ProxKey components.

8. Uninstalling the ProxKey Package

If you need to remove the RPM package, first confirm the package name and then run:

```
sudo rpm -e wdtokentool-ProxKey
```

9. Recommended Website Setup

For your WordPress website, upload this PDF as the **ProxKey Red Hat Installation Guide**. Keep the original RPM as a separate software download.

Recommended buttons: **Download Red Hat Installation Guide** for this PDF and **Download ProxKey for Red Hat/Linux** for the actual RPM installer.

Prepared from the supplied RPM package metadata and file contents. Exact behavior can vary with the Linux distribution, version, desktop environment, USB subsystem, and applications using the DSC.