

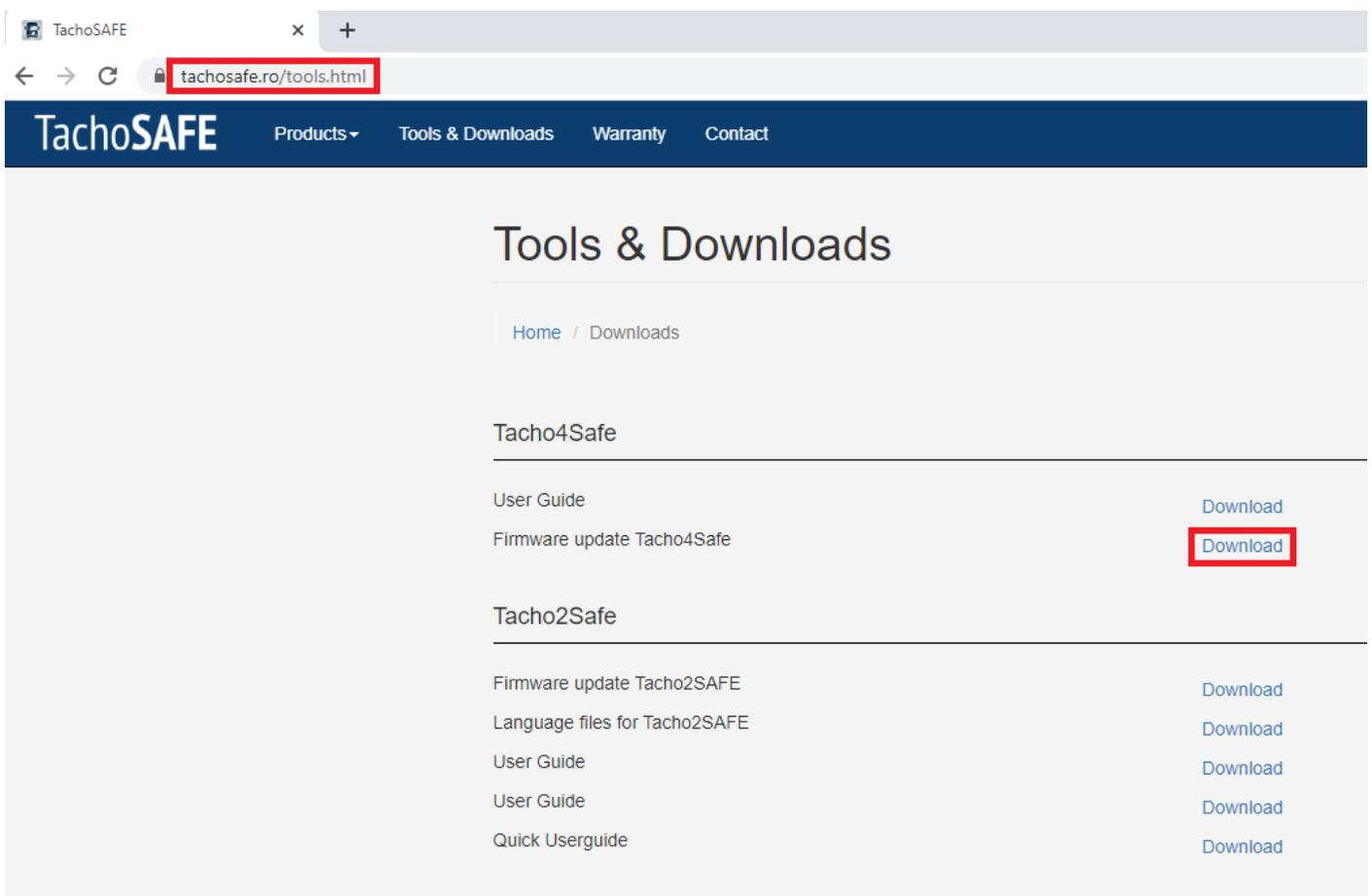
Updater Guide

1.

Open tachosafe.ro/tools.html on your browser of choice.

2.

Under **Tacho4Safe** you will find the latest firmware update, which you can download by clicking the **Download** link.

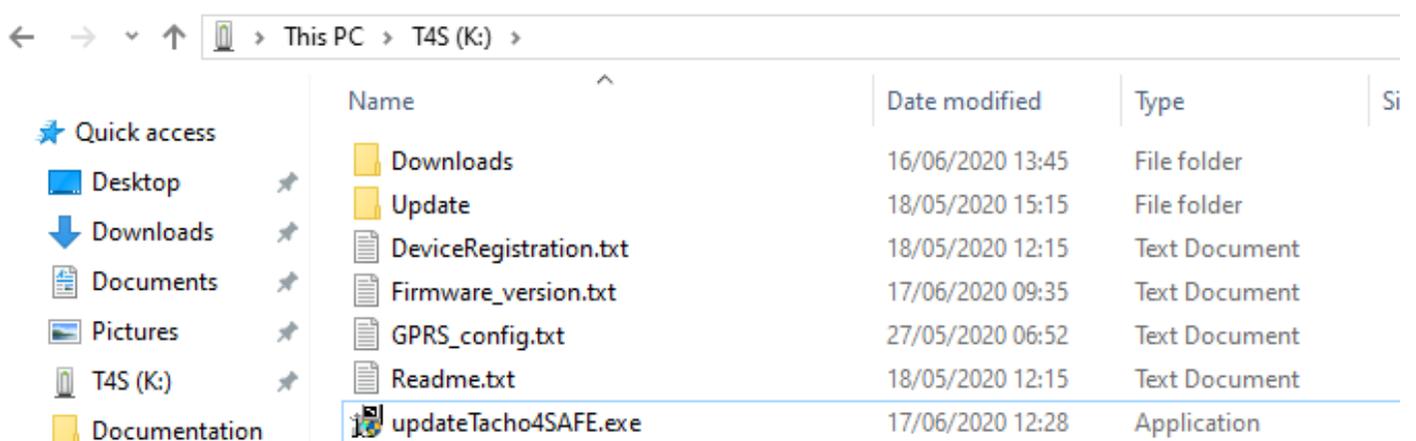


On Windows

3.

Go to your Downloads folder and locate the **updateTacho4Safe.exe** file.

Copy the file into the main folder of your Tacho4Safe device.



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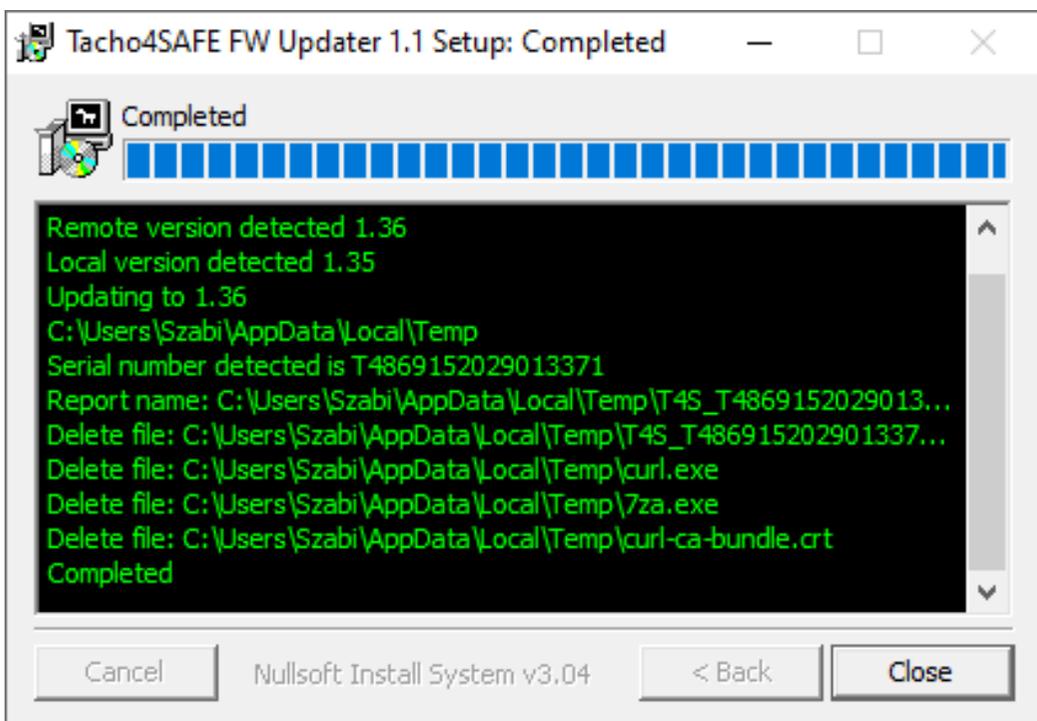
4.

Open the newly copied **updateTacho4Safe.exe** file, in order to check if the firmware on your device is up to date.

5.

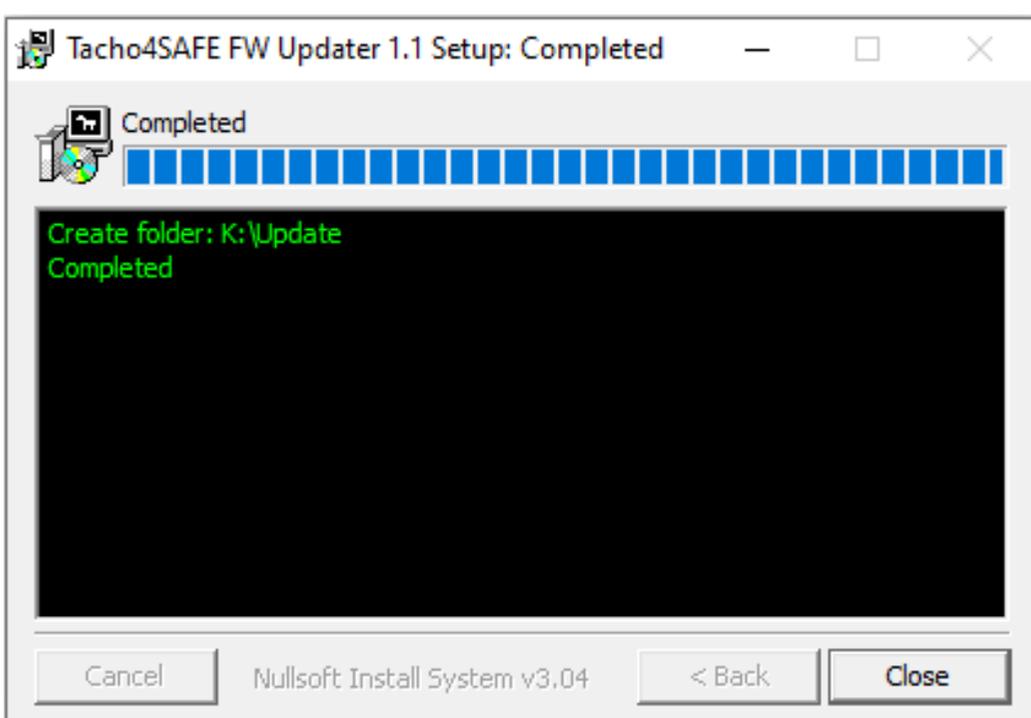
If the firmware is outdated, the setup wizard will download the required files and copy them to the “Update” folder of the device.

After the setup is finished, you can go ahead and click the **Close** button and proceed to step 7 of this guide.



6.

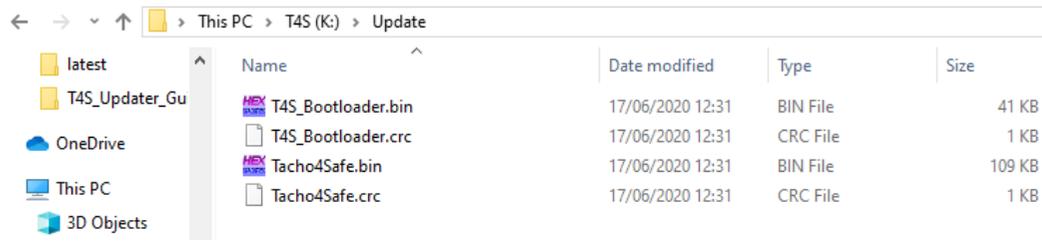
If your firmware version is up to date, then no additional files will be installed. After the setup is finished, you can go ahead and click the **Close** button and proceed to step 10 of this guide.



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7.

Check to see if the required files are in the “Update” folder of the device.



8.

Remove the USB cable from the device, then wait until all lights are off.

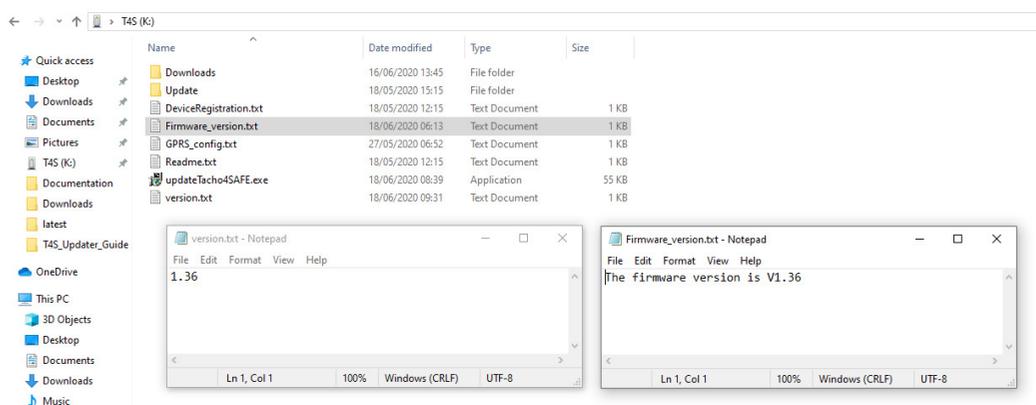
9.

Plug the USB cable back into the device, then wait for the update process to start. If the update is successful, the device will beep shortly and will be displayed as a USB mass storage device afterwards.

10.

Navigate to the main folder of the device and open the **Firmware_version.txt** and **version.txt** files.

Compare them to see if your device is up to date.



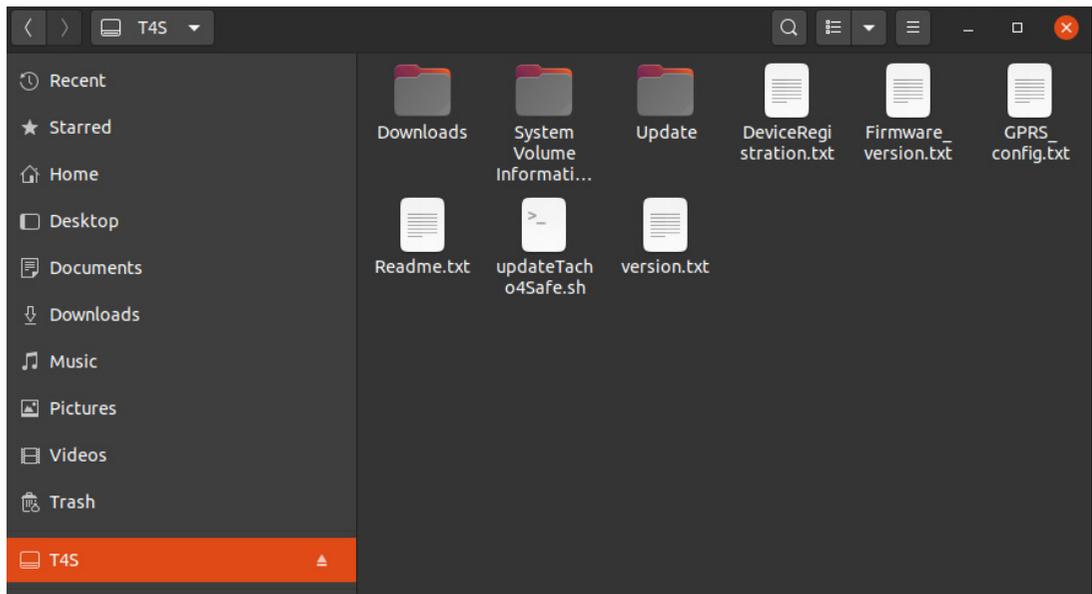
On Linux

3.

Go to your Downloads folder and locate the **updateTacho4Safe.sh** file.

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Copy the file into the main folder of your Tacho4Safe device.



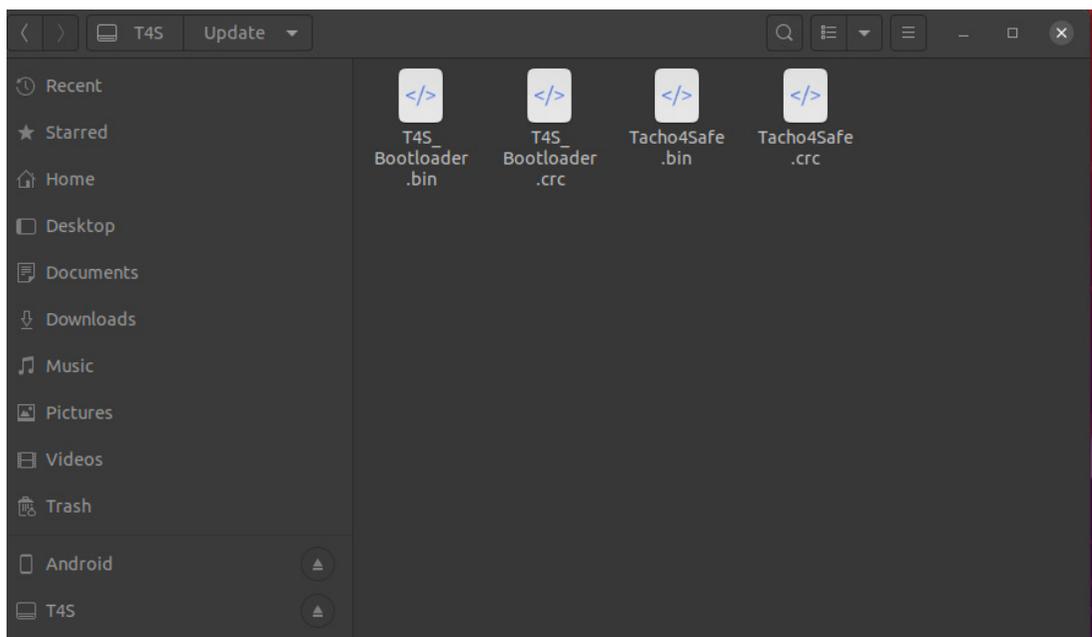
4.

Open a terminal. Change the directory to the main folder of the Tacho4Safe device, then run the **updateTacho4Safe.sh** command.

```
belakulilap:/mnt$ cd /media/bela/T4S/
belakulilap:/media/bela/T4S$ ls
DeviceRegistration.txt  GPRS_config.txt  Update
Downloads              Readme.txt       updateTacho4Safe.sh
Firmware_version.txt  'System Volume Information'  version.txt
belakulilap:/media/bela/T4S$ sh updateTacho4Safe.sh
mkdir: cannot create directory 'Update': File exists
% Total    % Received % Xferd  Average Speed   Time    Time     Current
   Dload  Upload  Total   Dload  Upload  Total   Spent    Left    Speed
100  323    100  323    0    0    2833    0  --:--:-- --:--:-- --:--:--  2833
% Total    % Received % Xferd  Average Speed   Time    Time     Current
   Dload  Upload  Total   Dload  Upload  Total   Spent    Left    Speed
100  323    100  323    0    0    2990    0  --:--:-- --:--:-- --:--:--  2990
% Total    % Received % Xferd  Average Speed   Time    Time     Current
   Dload  Upload  Total   Dload  Upload  Total   Spent    Left    Speed
100  327    100  327    0    0    4360    0  --:--:~ --:~:~:~ --:~:~:~  4360
% Total    % Received % Xferd  Average Speed   Time    Time     Current
   Dload  Upload  Total   Dload  Upload  Total   Spent    Left    Speed
100  327    100  327    0    0    4418    0  --:~:~:~ --:~:~:~ --:~:~:~  4418
You can unplug your T4S now!
belakulilap:/media/bela/T4S$
```

5.

Check to see if the required files are in the "Update" folder of the device.



6.

Remove the USB cable from the device, then wait until all lights are off.

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7.

Plug the USB cable back into the device, then wait for the update process to start. If the update is successful, the device will beep shortly and will be displayed as a USB mass storage device afterwards.

8.

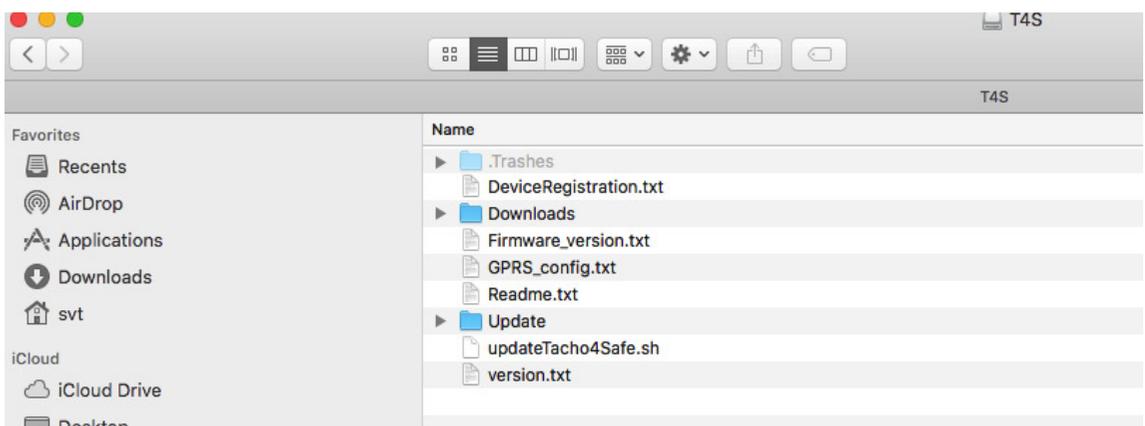
Your device is now up to date.

On macOS

3.

Go to your Downloads folder and locate the **updateTacho4Safe.sh** file.

Copy the file into the parent folder of your Tacho4Safe device.



4.

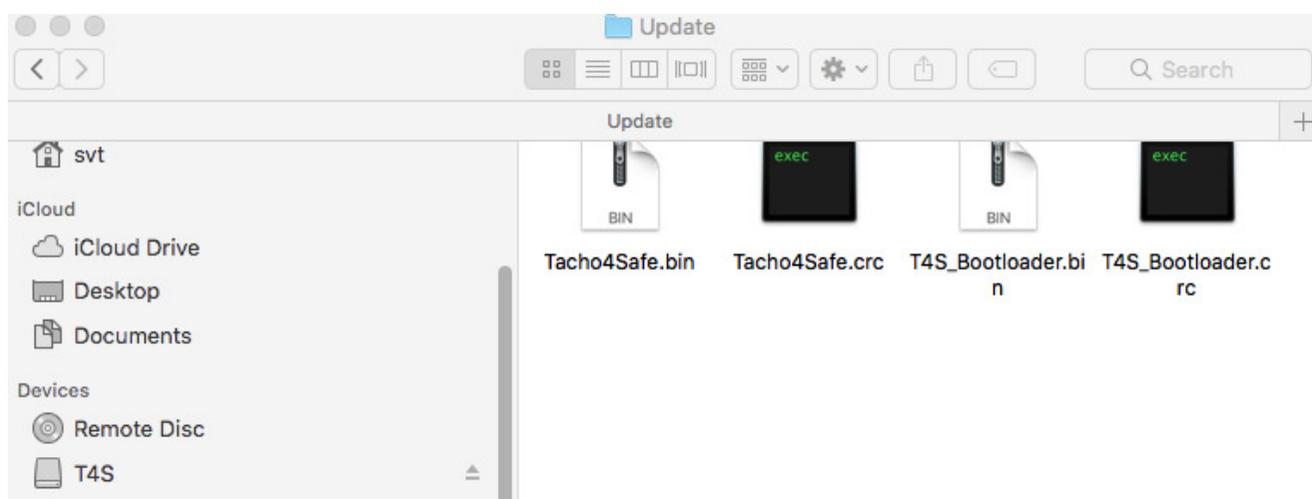
Open a terminal. Change the directory to the main folder of the Tacho4Safe device, then run the **updateTacho4Safe.sh** command.

```
[macsvt:T4S svt]$ cd ..
[macsvt:Volumes svt]$ cd ..
[macsvt:/ svt]$ cd Volumes/T4S/
[macsvt:T4S svt]$ sh updateTacho4Safe.sh
mkdir: Update: File exists
  % Total    % Received % Xferd  Average Speed   Time    Time     Time  Current
   100    323    100    323     0     0    4779     0  --:--:--  --:--:--  --:--:--  4820
  % Total    % Received % Xferd  Average Speed   Time    Time     Time  Current
   100    323    100    323     0     0    2783     0  --:--:--  --:--:--  --:--:--  2714
  % Total    % Received % Xferd  Average Speed   Time    Time     Time  Current
   100    327    100    327     0     0    3814     0  --:--:--  --:--:--  --:--:--  3827
  % Total    % Received % Xferd  Average Speed   Time    Time     Time  Current
   100    327    100    327     0     0    2982     0  --:--:--  --:--:--  --:--:--  3888
You can unplug your T4S now!
```

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5.

Check to see if the required files are in the “Update” folder of the device.



6.

Remove the USB cable from the device, then wait until all lights are off.

7.

Plug the USB cable back into the device, then wait for the update process to start. If the update is successful, the device will beep shortly and will be displayed as a USB mass storage device afterwards.

8.

Your device is now up to date.