

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



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



### **On Windows**



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

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

← → ~ ↑ 🔟	> Thi	s PC » T4S (K:) »			
		Name	Date modified	Туре	Si
A Quick access		Downloads	16/06/2020 13:45	File folder	
Desktop	R	Update 🔤	18/05/2020 15:15	File folder	
Downloads	A	DeviceRegistration.txt	18/05/2020 12:15	Text Document	
Documents	*	Firmware_version.txt	17/06/2020 09:35	Text Document	
Pictures	*	GPRS_config.txt	27/05/2020 06:52	Text Document	
🧕 T4S (K:)	*	Readme.txt	18/05/2020 12:15	Text Document	
Documentatio	n	🞲 updateTacho4SAFE.exe	17/06/2020 12:28	Application	





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



If the firmware is outdated, the setup wizard will download the required files and copy them to the "Update" folder of the device.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







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

← → × ↑ <mark> </mark> → Tr	nis PC > T4S (K:) > Update				
latest ^	Name	Date modified	Туре	Size	
📙 T4S_Updater_Gu	🚟 T4S_Bootloader.bin	17/06/2020 12:31	BIN File	41 KB	
OneDrive	T4S_Bootloader.crc	17/06/2020 12:31	CRC File	1 KB	
	🚟 Tacho4Safe.bin	17/06/2020 12:31	BIN File	109 KB	
💻 This PC	Tacho4Safe.crc	17/06/2020 12:31	CRC File	1 KB	
🧊 3D Objects					



9.

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

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.

Desktop	R	Lindate	19/05/2020 15:15	File felder						
🕹 Downloads	A	DeviceRegistration but	19/05/2020 12:15	Taxt Document		1 // P				
Documents	*	E DeviceRegistration.txt	10/03/2020 12:13	Text Document		1 KD				
		Firmware_version.txt	16/00/2020 00:15	lext Document		1 KB				
Pictures	R	GPRS_config.txt	27/05/2020 06:52	Text Document		1 KB				
1 T4S (K:)	*	Readme.txt	18/05/2020 12:15	Text Document		1 KB				
Documentati	on	📸 updateTacho4SAFE.exe	18/06/2020 08:39	Application		55 KB				
Downloads		version.txt	18/06/2020 09:31	Text Document		1 KB				
latest		[			_					 
T4S_Updater_	Guide	log version.txt - Notepad		- 🗆	×	Firmware_version.txt - Note	pad		-	×
		File Edit Format View Help				File Edit Format View H	elp			
OneDrive		1.36			^	The firmware version	is V1.36			^
💻 This PC										
🗊 3D Objects										
Desktop					~					~
🗎 Documents		<			>	<				>
👃 Downloads		Ln 1, Col 1	100% Windows (CRLF)	UTF-8		Ln 1, Col 1	100%	Windows (CRLF)	UTF-8	
h Music										

**On Linux** 



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

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



4.

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

Dev	viceRed	istr	ation.txt		GPRS C	onfig.tx	t		Update		
Dov	vnloads				Readme	.txt			updateTad	cho4Safe	.sh
Fi	гтwаге	vers	ion.txt		'Svstem	Volume	Informa	ation'	version.t	txt	
bela	a@kulil	ap:/	media/bela	a /'	T4SS sh	updateT	acho4S	afe.sh			
nkdi	ir: can	not	create di	re	ctorv'	Update':	File (	exists			
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%	Total	%	Received	%	Xferd	Average	Speed	Time	Time	Time	Current
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100	327	100	327	0	0	4418	0	::	::	::-	- 4418

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



5.





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





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.



Your device is now up to date.

### On macOS



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

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





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

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Imacsvt •Volumes svt\$ cd												
mucsvt.votumes svup cu Reasett./ out≜ od Uslumos/T4S/												
macsvt:/ svt\$ cd Volumes/14S/												
[macsvt:T4S svt\$ sh updateTacho4Safe.sh												
mkdir: Update: File exists												
%	Total	%	Received	%	Xferd	Averag	e Speed	Time	Time	Time	Current	
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100	327	100	327	0	0	2982	0 -	-::	::	::-	- 3000	
You	can un	plug	your T4S	no	ow!							

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



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.



Your device is now up to date.

