

## SLSS CANAnalyser Pro Software Installation Manual

CAN-Bus Software for use with Serosys Technologies hardware dongles

Version 1.5 on May 23, 2025



Installation Manual Based on software version 1.2.1.1L

The information contained in this Publication is Proprietary to Serosys Technology LLC



### 1. Getting started-Required Hardware, Software and License



SLSS CANAnalyser requires a minimum operating system of Microsoft Windows 10



You must use a USB2.0 compatible cable with the CANAnalyser dongles, not a chargeonly USB cable



For the software to operate properly you must have purchased one of our proprietary CAN hardware dongles and received the matching license and serial number on the hardware dongle to use during installation

## 2. Install USB driver

For Desk CAN Pro, Storage CAN and Lab CAN, the drivers should install automatically through the Windows process when first connecting them. Please make sure you plug in your hardware dongle before installing the main SLSS CANAnalyser SW in order for Windows to automatically set up your hardware.

# 3. Installation of the Windows Software "SLSS CANAnalyser"

- 1. In the folder where you downloaded the SLSS CANAnalyser installation ZIP file, unzip it into a new directory.
- 2. Run the "setup.exe" contained therein. Do NOT run Data.msi!

Name	Date modified	Туре	Size
🔁 Data.msi	5/11/2025 1:33 PM	Windows Installer	45,512 KB
😵 setup.exe	5/11/2025 1:33 PM	Application	830 KB
V1.2.1.1_Changelog.txt	5/21/2025 1:52 PM	Text Document	1 KB

#### Run setup.exe, do NOT run Data.msi!



Visual C++ / .NET may need to be installed if they are not currently installed.

-	yser secup		~
The following comp	conents will be installed on	your machine:	
Visual C++ "14 .NET Runtime .NET Desktop	" Runtime Libraries (x6 8.0.13 (x64) Runtime 8.0.13 (x64)	;4)	
Do you wish to	install these component	nts?	
If you choose Cano	cel, setup will exit.		

Your PC may reboot after Visual C++ installs



Visual C++ INSTALLATION MAY REQUIRE YOUR PC TO REBOOT. RE-RUN "SETUP.EXE" AFTER THE REBOOT

3. If the installer seems frozen, please watch for the **flashing** Windows installation notified in your bottom taskbar and select it to continue.



4. Follow the Windows Installer instructions and install the SLSS CANAnalyser on your local hard drive.



Due to the TCP/IP interface included for communication with external add-ons, you need "administrator rights" to be able to install the software!

SLSS CANAnalyser		_		×
Welcome to the SLSS C	ANAnalyse	r Setup Wiza	rd	NAnalyse
The installer will guide you through the sta computer.	eps required to inst	all SLSS CANAnalyse	r on your	
WARNING: This computer program is pro Unauthorized duplication or distribution of or criminal penalties, and will be prosecute	tected by copyrigh this program, or a ed to the maximum	nt law and internationa ny portion of it, may res extent possible under	l treaties. sult in sever the law.	e civil
	< <u>B</u> ack	<u>N</u> ext >	Cano	cel

5. Ensure that all checkboxes are selected to install all the features of the software

SLSS CANAnalyser		_	- 🗆	×
Select additional programs to i	nstall			CANAnaly
To ensure proper operation, it is recommended to al	so install th	e programs listed	below.	
SLSS CANData Viewer				
SLSS GraphicAnalyser				
SLSS HardwareSuite				
< <u>B</u> a	ick	<u>N</u> ext >	)	ancel

6. Once the installation process has been successfully completed, you will find a corresponding entry in the start menu and a desktop shortcut with which the software can be started. This completes the installation process of the SLSS CANAnalyser and the software is ready for use!



## 4. Activating your License File!

- 1. After the installation process is complete and you run the SW the first time, you will need to enter your license key information. Please follow the instructions carefully.
- 2. Go to "About" and then "License Information".



3. In the new window that opens, select "Import license file" from the top menu items and then navigate to the location with your .lcf license file.

Main Settings File Handling Additional Wind	dows TCP Interface Abo	but	1/22	2102	
Choose CAN hardware Choose CAN Channel COM13 (CAN-Device-10011A V Channel A	License information	ense file Show license overview			
Auto search and connect at start-up		illillillindult.		A CONTRACTOR OF A	
Amount of ID's: 0	Select and import licen	se file			×
Amount of collect	$\leftarrow \rightarrow \checkmark \uparrow$	Soft > SLSS C	~ C	Search SLSS CANAnalyser V.	P
Incoming CAN Data CAN Logfile Recorder Send CAN I					
ID Channel Count Raw	Organize 🔻 New fol	der		≣ ▼ □	
	A Home	Name		Date modified	Туре
		license.lcf		7/6/2023 10:51 PM	LCF File
	<ul> <li>Desktop ★</li> <li>Downloads ★</li> <li>Documents ★</li> <li>Pictures ★</li> <li>Music ★</li> <li>Videos ★</li> <li>SeRoSys ★</li> </ul>				
- No CAN Dongle found on COM6 ! - Please check device settings and try again INFO: Started automatic search for connected CAN dongl Found COME (CAN Device DOI: CONDUCTA: Contents)	File	name:	~	SLSS License File (*.lcf; *.LC	CF) V
HW-Module: CAN-Device-10011A230706 @ CH_A/B Setting Baudr Entering Configurati Setting Baudrate S					

- 4. After the license file is imported, it will restart the SW and then your license will be active for your professional version.
- 5. To verify your license information, open the "License Information" window again and you can view it to see what features / hardware / serial numbers are active

License informat	tion				- 0
lefresh view Im	port license file 🛛 🖁	lide license overv	iew	0	C222
icense file availab	le	Include	d hardware licenses		Actual license role
License file found		7			FullVersion
icense number		Hardwa	re serial number		License expiration date
241000000054		10001D	10001D240810		No expiration date
License number	Device type	Creation date	Hardware S/N	Expiry date	License role
231300000016	Desk CAN Starter	2023.09.15	10015B230915	No expiry date	FullVersion
231300000017	Desk CAN	2023.09.15	10016C230915	No expiry date	FullVersion
231300000018	Desk CAN	2023.09.15	10017C230915	No expiry date	FullVersion
231300000019	Desk CAN Pro	2023.09.15	10018D230915	No expiry date	FullVersion
231300000020	Desk CAN Pro	2023.09.15	10019D230915	No expiry date	FullVersion
24100000054	Desk CAN Pro	2024.08.10	10001D240810	No expiry date	FullVersion
99x00000000	Free Hardware	2023.09.15	00000000000	No expiry date	Developer
*99x000000000	All devices	2023.09.15	Software feature	No expiry date	Log file playback viewer
99x000000000	All devices	2023.09.15	Software feature	No expiry date	TCP/IP interface access
'99x000000000	Supported devices	2023.09.15	SW/HW feature	No expiry date	Standalone message sending



Failure to install a valid license or match a valid serial number from your hardware module will prevent access to the Pro features and only provide access to the free trial version.

## **5. Installation Complete!**

Please enjoy our product.

## 6. Technical Support

Should you have any issues with the installation, please reach out to technical support here:

https://serosys-tech.com/tech-support/