How to install the driver for CBL-USB-232 cable for Windows 11

1. Download the software for Au J1939 Simulator 1.00A FW0.1G/0.1H/0.1I from https://www.auelectronics.com/UserManual.htm

>Downloads

| Product | Document | Software |
|--|--|--|
| Au J1939 Simulator 1.00A FW0.1D/0.1E/0.1F | SIMJ1939 1.00A User Manua (Rev. G) | Software for SIMJ1939 1.00A FW0.1D/0.1E/0.1F |
| Au J1939 Simulator 1.00A FW0.1G/0.1H/0.1I | SIMJ1939 1.00A User Manual (Rev. I) | <u>Software for SIMJ1939 1.00A</u> <u>FW 0.1G/0.1H/0.1I</u> |
| Au J1939 Simulator 2.00A | SIMJ1939 2.00A User Manual | SIMJ1939 2.00A Software |
| Au J1708 Simulator | SIMJ1708 User Manual | SIMJ1708 Software |
| Au J1708 Simulator Script Edition | <u>SIMJ1708 User Manual (Script</u> <u>Edition)</u> | <u>SIMJ1708 (Script Edition)</u> <u>Software</u> |
| Au FMS Simulator | SIM-FMS User Manual | SIM-FMS Remote Terminal GUI |
| Au NMEA 2000 Simulator | SIMNM2K User Manual | SIMNM2K Software |
| Au OBD2 CAN Simulator | SIM-OBD2-CAN User Manual | SIMOBD2CAN Software |

Documents and Software Download

2. Locate the downloaded file, and unzip it.

| Name | ~ | Date modified | Туре | Size | |
|------------------------|---|---------------------|------------------|-----------|--|
| ∽ Today | | | | | |
| 🚞 software_simj1939_1i | | 11/30/2023 10:56 AM | Compressed (zipp | 17,048 KB | |

3. Find the file named: USB_TO_RS232_V1.12.0(P) and unzip it

| Name | Туре | Compressed size | Password | Size | Ratio | Date modified |
|----------------------------------|-------------------------|-----------------|----------|----------|-------|--------------------|
| ZBL_CAN_485_02D_Dual_CAN_cabl | Foxit Reader PDF Docume | 351 KB | No | 361 KB | 3% | 2/17/2021 10:47 PM |
| Setup Au PIC Bootloader V1.00D B | Application | 803 KB | No | 827 KB | 3% | 6/1/2022 11:47 PM |
| setup J1939 Simulator Remote Ter | Application | 1,020 KB | No | 1,044 KB | 3% | 6/21/2022 2:17 PM |
| 💋 SIMJ1939_1.00A_Revl_UserManual | Foxit Reader PDF Docume | 3,096 KB | No | 3,556 KB | 13% | 5/26/2022 1:32 PM |
| SimJ1939_Script_Demo5_Complete | TXT File | 1 KB | No | 3 KB | 78% | 5/20/2022 4:06 PM |
| DSB_TO_RS232_V1.12.0(P) | Compressed (zipped) Fol | 8,682 KB | No | 8,688 KB | 1% | 6/3/2016 12:45 PM |
| 🖉 usermanual_simj1939_1i.pdf | Foxit Reader PDF Docume | 3,096 KB | No | 3,556 KB | 13% | 5/26/2022 1:32 PM |

4. Locate the Driver for Windows OS

| Name | Туре | Compressed size | Password | Size | Ratio | Date modified |
|---------------------------------------|-------------|-----------------|----------|------|-------|---------------------|
| 🚞 Linux driver for RedHat 7.38.09.0 O | File folder | | | | | 11/26/2014 10:02 AM |
| Mac 8.6_9.x OS | File folder | | | | | 11/26/2014 10:02 AM |
| Mac 10.x OS | File folder | | | | | 2/18/2016 1:49 PM |
| 🚞 Windows OS | File folder | | | | | 2/18/2016 1:51 PM |

5. Double click the application file, make sure the version is V1.12.0 and dated on 2015

| Name | Туре | Compressed | Password | Size | Ratio | Date modified |
|---|-------------|------------|----------|----------|-------|-------------------|
| PL2303_Prolific_DriverInstaller_v1.12.0 | Application | 2,850 KB | No | 3,631 KB | 22% | 10/7/2015 7:25 PM |
| PL2303CheckChipVersion_ReadMe | TXT File | 1 KB | No | 2 KB | 58% | 6/17/2015 1:16 PM |

6. After installation, go to Device Manager, right click "Prolific USB-to-Serial Comm Port", and choose "Properties"



 In the properties window, click the "Driver" tag, make sure the Driver Date should be 9/4/2015

| Prolific U | SB-to-Senai Co | mm Port (COM4) Properties | |
|--------------|-----------------|---|---------|
| General | Port Settings | Driver Details Events Power Manager | nent |
| | Prolific USB+to | -Serial Comm Port (COM4) | |
| | Driver Provider | n. Prolific | |
| | Driver Date: | 9/4/2015 | |
| | Driver Version: | 3.6.81.357 | |
| | Digital Signer: | Microsoft Windows Hardware Compatil Publisher | oility |
| Drį | ver Details | View details about the installed driver files | 23 |
| Up | date Driver | Update the driver for this device. | |
| <u>R</u> oll | Back Driver | If the device fails after updating the driver back to the previously installed driver. | , roll |
| Disa | able Device | Disable the device. | |
| Unin | nstall Device | Uninstall the device from the system (Adv | anced). |
| | | OK | Cancel |

If the driver date is not 9/4/2015, follow the steps below to update Driver.

How to update Driver for CBL-USB-232 cable for Windows 11

1. Click "Update Driver" in the Prolific USB-to-Serial Comm Port Properties window

| General | Port Settings | Driver | Details | Events | Power Manag | jement |
|--------------|-----------------------------|----------------|----------------------------|-----------------------------|---------------------------------------|-----------|
| | Prolific USB+ | o-Serial (| Comm Por | t (COM4) | | |
| | Driver Provide | er: Pi | rolific | | | |
| | Driver Date: | 9/ | 4/2015 | | | |
| | Driver Version | n: 3. | 6.81.357 | | | |
| | Digital Signer | : M Pu | icrosoft W ublisher | /indows H | lardware Comp | atibility |
| Drį | ver Details | View | details al | bout the ir | nstalled <mark>d</mark> river fi | les. |
| Up | date Driver | Upda | ate the <mark>d</mark> ri | ver for thi | s device. | |
| <u>R</u> oll | Back Driver | lf the back | device for the pr | ails after u eviously ir | ipdating the driv nstalled driver. | ver, roll |
| <u>D</u> isa | able Device | Disal | ble the de | vice. | | |
| <u>U</u> nir | nst <mark>all</mark> Device | Unin | st <mark>all t</mark> he d | evice fror | <mark>n t</mark> he system (A | dvanced). |

2. Click "Brows my computer for drivers"



3. Choose "Let me pick from a list of available derivers on my computer"

| Browse for drivers on your computer | | |
|--------------------------------------|---|-----------------|
| Search for drivers in this location: | | |
| C:\Users\Lenovo\Downloads | ~ | B <u>r</u> owse |
| | | |

4. Select the device driver: "Prolific USB-to-Serial Comm Port Version: 3.6.81.357(9/4/2015)"

| ÷ | Update Drivers - Prolific USB-to-Serial Comm Port (COM4) | |
|---|--|---|
| | Select the device driver you want to install for this har | dware. |
| | Select the manufacturer and model of your hardware device disk that contains the driver you want to install, click Have Di | and then click Next. If you have a sk. |
| | Show compatible hardware | |
| | | |
| | Prolific LISP-to-Serial Comm Port Version: 3.6.91.357.19///20151 | |
| | Prolific USB-to-Serial Comm Port Version: 3.6.81.357 [9/4/2015] | |
| I | Prolific USB-to-Serial Comm Port Version: 3.6.81.357 [9/4/2015] | |
| | Prolet Prolific USB-to-Serial Comm Port Version: 3.6.81.357 [9/4/2015] Prolific USB-to-Serial Comm Port Version: 3.9.5.0 [2/24/2023] This driver is digitally signed. | Have Disk |
| | Importing Software Prolific USB-to-Serial Comm Port Version: 3.6.81.377 [9/4/2015] Prolific USB-to-Serial Comm Port Version: 3.9.5.0 [2/24/2023] Import Port Port Port Port Port Port Port P | Have Disk |