Installing and using a USB port authorization device -

Prior to using the USB authorization device, you must install the driver for the device.

Do NOT attempt to load the driver prior to reading these instructions.

This driver is suitable for the following operating systems:

Windows 2003 (32 & 64 bits)

Windows 2008 (32 and 64 bits)

Windows 2008 R2(32 and 64 bits)

Windows 2012 (32 and 64 bits)

Windows 7 (32 & 64 bits)

Windows 8 and 8.1 (32 & 64 bits)

For 64 bit OS, download the drivers from http://can8.com/download/usb_drivers_64.zip

For 32 bit OS, download http://can8.com/download/usb_drivers.zip

Installation procedure for WINDOWS 2008, WINDOWS 2012, WINDOWS 7 and WINDOWS 8 (32 & 64 bits)

- 1. Download and unzip the driver
- 2. Locate the driver's installation file:
 - ..\USB-drivers\drivers\Version_1.9.7.1\Win32\setup.exe for 32 bits OS

or

- ..\USB-drivers\drivers\Version_1.9.9.0\Win64\setup.exe for 64 bits OS.
- 3. Right click on this file and select **Run as administrator**
- 4. Follow the installation assistant. When the installation is done, it will prompt you to remove and re-insert the dongle.
- 5. No reboot from the system is required.
- 6. To test the installation of the drivers, go to the "testing the installation" section below.

Procedure for WINDOWS 2003 (32 and 64 bits)

- 1. Insert the security device into an available USB port on the host machine.
- 2. Wait for the "Found New Hardware Wizard" to appear on the screen
- 3. Choose "Install from a list or specific location". Press Next.
- 4. Choose 'Search for the best driver..." Select 'Include this location in search" and enter the directory path used in step 1. Press Next.
- 5. The system will search for the driver. It will display a warning message that the driver is not digitally signed by Microsoft. Click "Continue Anyway" to proceed.
- 6. The first part of the driver installation will complete installing.
 After clicking **Finish**, the system will automatically install the second part of the driver. Note that it may take several minutes for the system to display the second installation assistant.
- 7. The assistant will prompt you to install a 'MosChip USB serial Port''.
- 8. As before, select **'install from a list of specific location**" and click **Next.**
- 9. Use the same directory path as in step 1. and click **Next**.
- 10. The system will again display the message about the driver not being signed by Microsoft. Click "**Continue Anyway**" to install the driver.
- 11. Select **Finish.** The driver is now fully installed. You may wish to check your device manager to determine which serial port number the system has allocated to the security device.

Do not however attempt to adjust the serial port number of the device. When the system reboots, it will re-allocate it anyway.

Test your installation.

If you are performing a new installation of CAN-8, run the can8inst.exe file first to install the server software. If you already have an existing CAN-8 installation, proceed to step 2.

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- 1. Install the LICENSE file in the \SVSYS\ID directory for the CAN-8 server.
- 2. Make sure there are no other CAN-8 security devices installed in the serial ports of the system and run the file
- 3. SVSYS\ntcheck.exe
- 4. You should receive a "check passed" window with 2 matching numbers for the license file and the authorization device. This confirms the driver's installation is complete and successful. Start the NTSERVE.EXE program as usual.
- 5. If you receive a "check failed" message, and the authorization device number is "0", the drivers are not installed properly.
- 6. go to CONTROL PANNEL --> ADD/REMOVE PROGRAMS and remove the "MosChip USB coumpound device". Then proceed again from step 1.
- 7. For technical assistance, contact cenriquez@sounds.com.