

SPECIAL INSTALLATION REQUIREMENTS FOR ADJUSTING LASER INTERCEPTOR SYSTEM SETUP FOR JAMMING VPR LASER GUNS

Version: 1.0

The Purpose of this document is to provide the user and installer with guidance for adjusting system installation on their vehicles for obtaining optimal performance in jamming Dragon Eye Technology Laser guns. Existing users with units already installed would need to check their system's installation prior to changing anything on their installation as described below. New users can test various installation positions before doing any hard installations on their vehicle.

While this document provides guidance, it doesn't guarantee 100% optimal performance, nor should it be reference for regular installations. For all other installations (in areas where the Dragon Eye Technology Laser are not deployed), follow the steps described in User's Manual. This document is intended for ONLY those users needing to adjust their installations in order to JAM the various Dragon Eye Technology Laser guns.

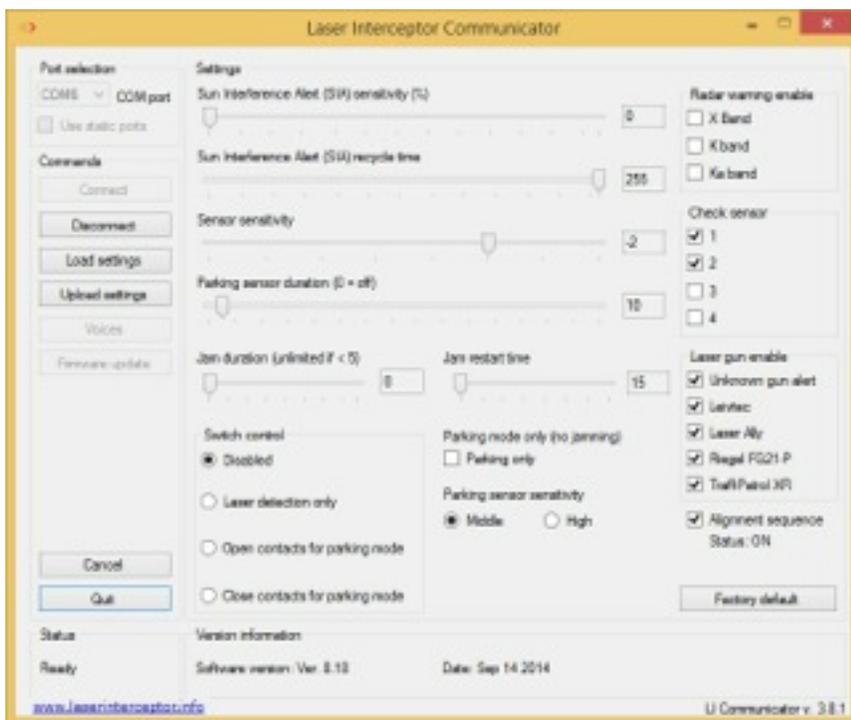
1. SET-UP REQUIREMENTS:

Make sure to have the specified Versions of LI software, firmware and voice pack uploaded as indicated below, installed on your Control Unit (CPU) and that your Sensors are plugged into the appropriate ports.

- The firmware version must be Ver. **8.18 or higher** (when uploading latest firmware, enable "Alignment Sequence" in LI Communicator as shown in Step 2 below.
- The Voice Pack must be Ver. **8.18 or higher**
- The Laser Interceptor Communicator must be Ver. **3.8.1 or higher**
- The Front Sensors must be plugged into ports 1 and 2.
- The Rear Sensors must be plugged into ports 3 and 4 (for QUAD system users)

2. ENABLING THE ALIGNMENT SEQUENCE IN THE LASER INTERCEPTOR COMMUNICATOR SOFTWARE:

NOTE: THE Alignment sequence will be automatically disabled after the device has been restarted 5 times.



1. Click Connect
2. Check Alignment sequence
3. Click Upload settings
4. Click Load settings
5. Make sure "Alignment Sequence status ON is checked"
6. Click Disconnect

NOTE:

Having Alignment sequence activated will turn off the parking sensor function at the beginning.

It will be automatically restored after Alignment sequence is OFF (unchecked).

3. RUNNING THE ALIGNMENT TEST:

IMPORTANT NOTE FOR QUAD SYSTEM USERS: Test the FRONT installation separately from the REAR and visa-versa.

- unplug the REAR sensors from ports 3 and 4 (Quad system users only)
- plug the FRONT sensors into ports 1 and 2
- have your vehicle parked with **NO OBSTACLES IN FRONT** of your vehicle for at least 20 m (65 ft)
- turn the control unit on
- if you are receiving a constant beeping sound similar to the parking aid sound, you will need to adjust your installation as described in Step 4. **SENSORS ALIGNMENT RECOMMENDATIONS**

QUAD SYSTEM USERS ONLY:

- unplug the FRONT sensors from ports 1 and 2 (Quad system users only)
- plug the REAR sensors into ports 3 and 4
- have your vehicle parked with **NO OBSTACLES BEHIND** your vehicle for at least 20 m (65 ft)
- turn control unit on
- if you are receiving a constant beeping sound similar to parking aid sound, you will need to adjust your installation as described in Step 4. **SENSOR ALIGNMENT RECOMMENDATIONS**. This beeping sound is part of the self-test and indicates that your installation isn't properly adjusted and requires further adjustment for optimum performance.

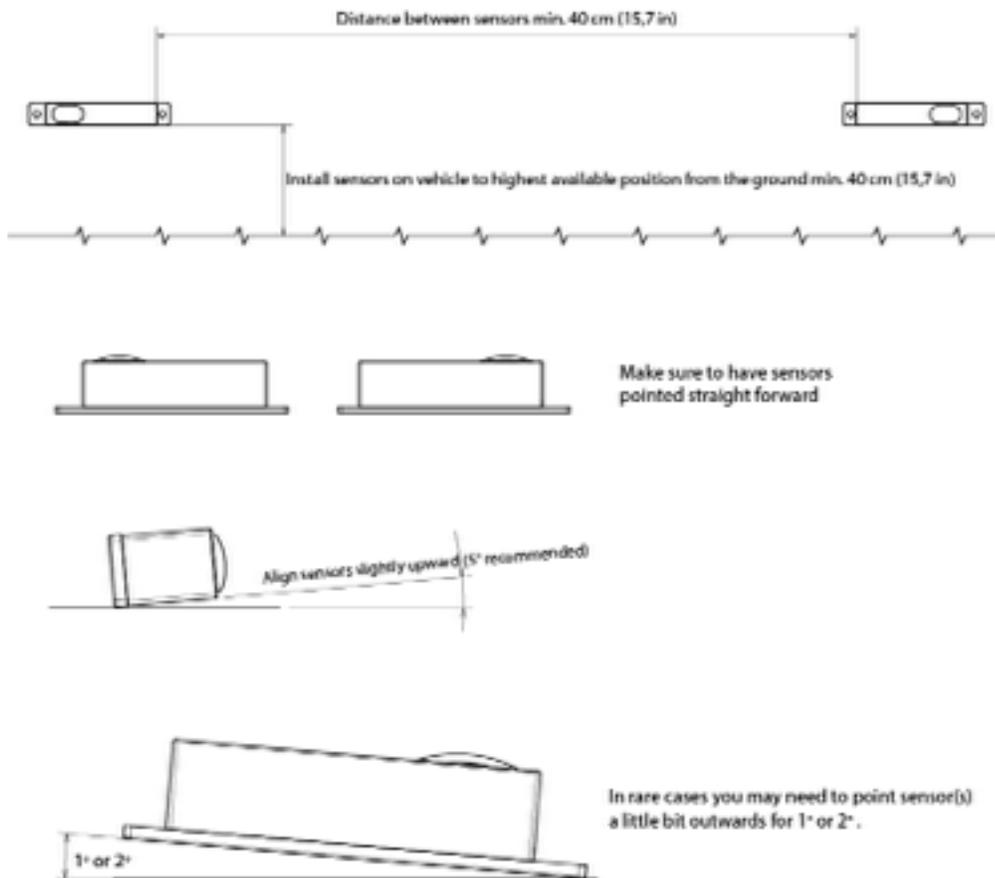
The tempo of the beeping sound will change depending on how optimum the installation is. A slower tempo smaller is indicating that the installation is getting better. The optimal installation will exhibit is **NO BEEPING SOUND AT ALL**.

4. SENSORS ALIGNMENT RECOMMENDATIONS:

Please follow the steps below for optimally adjusting your sensor installation. It is advisable to reset the Control Unit after performing each step of.

REMEMBER! While your alignment sequence is activate you **MUST NOT** receive any beeping signals as described above in **STEP 3**.

NOTE: The alignment sequence will be automatically disabled after the Control Unit is restarted after the 5th time and you may need to enable it again using the same procedure if you are required to perform any additional changes.



After successfully finishing the installation with your stationary vehicle, it's advisable to do few "runs" in order to be sure that the installation is optimally adjusted.

NOTE: You may receive the self-test beeping signal if you come too close to an obstacle or another vehicle on the road. Quad users may receive signal from rear sensors if another vehicle comes close to them.

QUAD USERS ONLY:

If another vehicle comes too close behind you in "real life jamming situation", your sensor performance may be affected negatively