

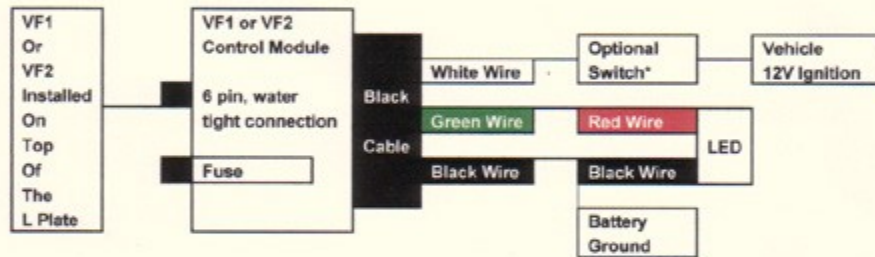
VF1 and VF2 Photo Radar Jammer Installation Instructions



The VF1 and VF2 are easy to install, but if you are not comfortable with electrical installations, please use a qualified technician to install the VF1 or VF2 Photo Radar Jammer.



INSTALLATION: The VF1 flash unit (silver tube combined with black polycarbonate plate) is mounted on the license plate of the motorcycle. The VF2 is mounted to the license plate(s) of a vehicle. When triggered the flash unit will super flash the license plate face, causing the image of the plate to become over exposed with bright light, preventing the camera from acquiring an image. No ticket in the mail! The bright flash is downward across the plate and is not directed behind or in front of the vehicle. Therefore, a driver in front or behind the flash is not in the path of the bright light. Do not look into the flash directly, as it is very bright, and may cause eye damage.



VF1 & VF2 Photo Jammer Electrical Diagram **Important: Disconnect Battery Before Installation**

* Optional switch can be from the M20 or M40 Laser Jammer, or purchased at a local Radio Shack shop

MOUNTING: Important: Disconnect Battery Before Installation

- 1) The flash unit has through holes that permit the polycarbonate plate to bolt directly to the license plate mounts.
- 2) Remove the screws of the license plate and mount the VF plate to the top of the plate mounts. Place the License Plate over the VF base plate, such that the flash unit is behind the license plate, with the flash unit protruding over the top of the plate and facing downwards.
- 3) Using the screws that held the license plate in place, reinsert the screws through the plate holes at top and through the polycarbonate plate, holding both the plate and VF tight to the license plate mounts.
- 4) Route the 6 pin wire of the VF flash module to the control box & ensure the cable is held firmly along an existing wire cable where possible.
- 5) Mount the control module under the motorcycle seat, or in the engine bay, up where it is kept away from rain. Plug the 6 pin cable into the control module. The cable connection is water tight and is screwed together. Ensure the pins mate properly before screwing together.
- 6) Route the 3 wire black cable of the control module, as follows: 3 wires (White to 12 Vdc ignition; connect white lead to ignition post, such that the system turns on only when ignition is turned on. **Do not connect the white wire directly to the positive side of the battery.** Connect optional On/Off switch between 12V Ignition and white wire. Insert fuse into the control module.
- 7) Locate the LED at a location you desire in the cab cockpit. Connect the black wire of the LED to ground. Solder or connect the red wire of the LED to the green wire of the Control Module cable. You may need to extend the LED leads based on your installation.
- 8) Once proper install & electrical hookup is completed, reconnect the battery. The VF1/VF2 will operate each time the ignition is turned on. The red LED will light briefly when the ignition is first turned on, and blink briefly every time a photo trap is encountered. The VF1/VF2 will shut off when ignition is turned off. You can test the product with a digital flash camera with the RED EYE adjustment of the camera turned off. Do not look directly up into the flash during your test.
- 9) **The VF2 and VF1 circuitry has high voltage. Before disconnecting the 12Vdc lead, allow 15 minutes to discharge.**

CUSTOMER MAINTENANCE: The VF1 or VF2 should be checked weekly for tight screws holding the photo product in place on the license plate mounts. Tiger Lily Products is not responsible for rock damage, vibration damage to the VF1 or VF2.

OPERATION: When the VF1 or VF2 is turned on, it is in active search mode and constantly searches for a bright camera flash or infrared flash. Once this occurs, the VF1 or VF2 will respond instantly by super exposing your license plate with a bright light, causing any camera to image only a bright light. You might consider purchasing an Escort 8500 X50 or a V1 Remote Radar detector to provide advance warning while you are driving. The VF1 nor the VF2 will give you advance notice of a photo trap, but will jam any photo camera attempting to acquire your license photo. Drive smart! Drive safe! You are responsible for your driving actions.

DISCLAIMER: The customer is 100% responsible for his/her driving habits under any and all situations when using the VF1 or VF2. Damage to property or person due to negligence of any person(s) using the VF1 or VF2 is not the responsibility of Tiger Lily Products, Tiger Lily Products, nor its certified Distributors, condones speeding or unsafe driving.

WARRANTY: The VF1 and VF2 is warranted against defects in material/workmanship for 12 months from purchase date, but does not include damage caused by rocks, improper installation, incorrect wiring, misuse, illegal use, wear, vibration from vehicle, etc.