




# Installation and Operation Instructions

## 2020 PIU THIN SUPERVISOR

**IMPORTANT!** Read all instructions before installing and using. Installer: This manual must be delivered to the end user.

 **WARNING!**  
Failure to install or use this product according to manufacturer's recommendations may result in property damage, serious injury, and/or death to those you are seeking to protect!

 **Do not install and/or operate this safety product unless you have read and understood the safety information contained in this manual.**

1. Proper installation combined with operator training in the use, care, and maintenance of emergency warning devices are essential to ensure the safety of emergency personnel and the public.
2. Emergency warning devices often require high electrical voltages and/or currents. Exercise caution when working with live electrical connections.
3. This product must be properly grounded. Inadequate grounding and/or shorting of electrical connections can cause high current arcing, which can cause personal injury and/or severe vehicle damage, including fire.
4. Proper placement and installation is vital to the performance of this warning device. Install this product so that output performance of the system is maximized and the controls are placed within convenient reach of the operator so that they can operate the system without losing eye contact with the roadway.
5. Do not install this product or route any wires in the deployment area of an air bag. Equipment mounted or located in an air bag deployment area may reduce the effectiveness of the air bag or become a projectile that could cause serious personal injury or death. Refer to the vehicle owner's manual for the air bag deployment area. It is the responsibility of the user/operator to determine a suitable mounting location ensuring the safety of all passengers inside the vehicle particularly avoiding areas of potential head impact.
6. It is the responsibility of the vehicle operator to ensure daily that all features of this product work correctly. In use, the vehicle operator should ensure the projection of the warning signal is not blocked by vehicle components (i.e., open trunks or compartment doors), people, vehicles or other obstructions.
7. The use of this or any other warning device does not ensure all drivers can or will observe or react to an emergency warning signal. Never take the right-of-way for granted. It is the vehicle operator's responsibility to be sure they can proceed safely before entering an intersection, drive against traffic, respond at a high rate of speed, or walk on or around traffic lanes.
8. This equipment is intended for use by authorized personnel only. The user is responsible for understanding and obeying all laws regarding emergency warning devices. Therefore, the user should check all applicable city, state, and federal laws and regulations. The manufacturer assumes no liability for any loss resulting from the use of this warning device.

## Installation and Mounting:

**Step 1.** Remove the plastic covers from the driver and passenger outer sun visor pivot brackets (see Figure 1). Remove the screws from each pivot bracket and save the screws as shown in Figure 1. Pull the visor pivot brackets down from the headliner.

**Step 2.** Remove the plastic visor clips by removing the single Torx screw holding each clip in place as shown in Figure 2 and save the screws.

**Step 3.** Mount the Outer mounting bracket to the furthest mounting locations on the Thin Supervisor as shown in Figure 3. Position the outer mounting bracket against the vehicle's headliner. Reposition the plastic outer visor pivot brackets over the Outer Mounting Bracket and fasten into position using the longer of the removed screws in Steps 1 & 2 as shown in Figure 4. Leave the screws very loose so that you can position the Thin Supervisor.

**Step 4.** Position the inner visor clip brackets to the Supervisor Inner Mounting Brackets as shown in Figure 5 and position them up to the headliner. The bracket **MUST** be positioned as far away from the windshield as possible as indicated in Figure 6. Thread the shorter of the removed screws in Steps 1 & 2 through the vehicle's plastic inner visor clip and into the screw hole in the vehicle's headliner (See Figure 6). Leave the screws very loose so that you can position the Thin Supervisor later.

**Step 5.** Position the Thin Supervisor on the mounting flange of the inner mounting bracket making sure the upper gasket is folded back correctly and locate the unit so that it is in position against the windshield. Thread the supplied 1/4"-20 screws and internal tooth lock washers through the slots in the Supervisor's Inner and Outer Mounting Brackets and into the Supervisor's Outer Panel.

**Note:** Thread all the screws so that they are up against the mounting brackets but only finger tight and still loose enough to allow for adjustment of the unit's location.

**Step 6.** While alternately tightening the visor pivot bracket screws and inner clip bracket screws, continuously adjust the Thin Supervisor unit so that it stays in the optimal location in relation to the windshield. Continue tightening until the unit is snugly positioned and both gaskets are touching the windshield.

**Note:** The final positioning of the unit is at the rear of the mounting slots as shown in Figure 7.

**Step 7.** Replace the plastic covers on the outer sun visor pivot brackets removed in step 2. Route the Thin Supervisor Cable as desired.



**Figure 1**



**Figure 2**



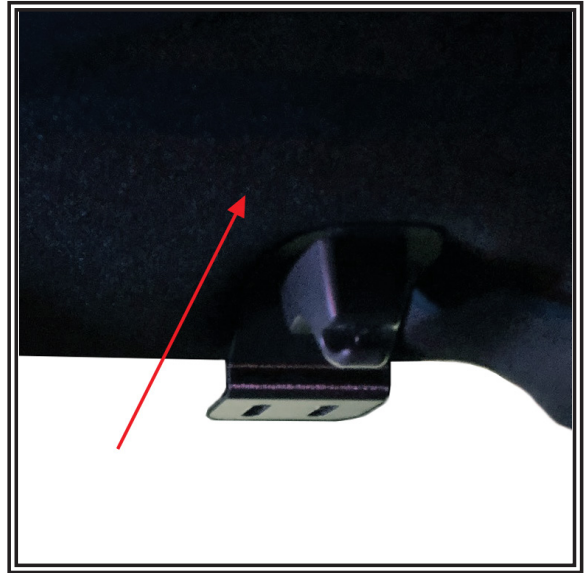
**Figure 3**



**Figure 4**



**Figure 5**



**Figure 6**



**Figure 7**

## Warranty:

### Manufacturer Limited Warranty Policy:

Manufacturer warrants that on the date of purchase this product will conform to Manufacturer's specifications for this product (which are available from the Manufacturer upon request). This Limited Warranty extends for Sixty (60) months from the date of purchase.

**DAMAGE TO PARTS OR PRODUCTS RESULTING FROM TAMPERING, ACCIDENT, ABUSE, MISUSE, NEGLIGENCE, UNAPPROVED MODIFICATIONS, FIRE OR OTHER HAZARD; IMPROPER INSTALLATION OR OPERATION; OR NOT BEING MAINTAINED IN ACCORDANCE WITH THE MAINTENANCE PROCEDURES SET FORTH IN MANUFACTURER'S INSTALLATION AND OPERATING INSTRUCTIONS VOIDS THIS LIMITED WARRANTY.**

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This Limited Warranty defines specific legal rights. You may have other legal rights which vary from jurisdiction to jurisdiction. Some jurisdictions do not allow the exclusion or limitation of incidental or consequential damages.

### Product Returns:

If a product must be returned for repair or replacement\*, please contact our factory to obtain a Return Goods Authorization Number (RGA number) before you ship the product to Code 3®, Inc. Write the RGA number clearly on the package near the mailing label. Be sure you use sufficient packing materials to avoid damage to the product being returned while in transit.

\*Code 3®, Inc. reserves the right to repair or replace at its discretion. Code 3®, Inc. assumes no responsibility or liability for expenses incurred for the removal and /or reinstallation of products requiring service and/or repair; nor for the packaging, handling, and shipping; nor for the handling of products returned to sender after the service has been rendered.



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