

DL/SL HARDWIRE SERIES INSTALLATION INSTRUCTIONS & RECOMMENDED PROCEDURES



The included CALIBRE Remote Control is used to allow the driver to adjust settings on the CALIBRE and to mute audio alerts during prolonged encounters. It may be mounted virtually anywhere inside the vehicle with the included double stick tape or remain unmounted.

WARNING LED(S)

(MODELS: CALIBRE **DL**/**H** & **SL**/**H**)

- 1. Consult with vehicle owner about LED location. For best visibility, choose a mounting location as close to the vehicle gauges as possible.
- 2. Check for proper clearance behind the area where the LED(s) will be installed (approximately 1") and drill a 3/16" hole in the chosen location for the LED(s). CALIBRE **DL/H** models require the mounting of a second LED for rear radar warnings.
- 3. Route all of the LED wires under the dash per DIAGRAM A1.

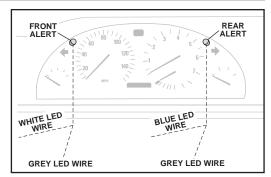


DIAGRAM A1

WARNING POD(S)

(MODELS: CALIBRE **DL-P/H & SL-P/H**)

- 1. Consult with vehicle owner about Pod location. For best visibility, choose a mounting location as close to the vehicle gauges as possible.
- 2. Before mounting the Warning Pod(s), clean both the Pod surface and desired mounting location on the dash with isopropyl alcohol.
- 3. Position the Warning Pod(s) on the dash with the provided double stick "O" ring tape. CALIBRE **DL-P/H** models require the mounting of a second Pod for rear radar warnings.
- 4. Route the black cable(s) from the Warning Pod(s) through or under the dash per DIAGRAM B1.

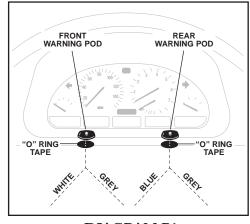
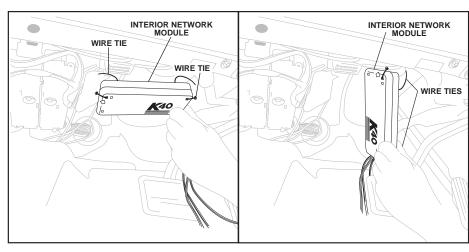


DIAGRAM B1

INTERIOR NETWORK MODULE

- Remove the under dash panel and mount the Interior Network Module using the supplied cable ties to the existing factory wire looms, brackets, or other support structures as per DIAGRAM C1. The Interior Network Module can be mounted horizontally or vertically under the dash.
- Connect the LED, ignitionon, and ground wires per the separate enclosed block diagram sheet.



HORIZONTAL MOUNT

DIAGRAM C1

VERTICAL MOUNT

AMPLIFIED SPEAKER

- 1. Route the amplified speaker cable around a panel edge and reattach the under dash panel per DIAGRAM D1.
- 2. For maximum audio output and concealment, mount the amplified speaker to the outside of the under dash panel with the supplied screws per DIAGRAM D1.

NOTE: If the vehicle is not equipped with an under dash panel (e.g., Porsche), mount the amplified speaker to existing factory wire looms, brackets, or support structures with the supplied cable ties.

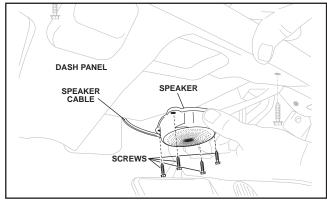


DIAGRAM D1

FRONT RADAR RECEIVER

(ALL MODELS)

NOTE: All radar receivers can be mounted behind plastic, rubber, or fiberglass up to 1/4" thick. Do not mount receivers behind metal, carbon fiber, or chromed plastic.

- 1. Choose a mounting location in the front of the vehicle that is not obstructed by any metal, carbon fiber, or chromed plastic. The radar receiver must be mounted horizontally with the arrows pointing forward, towards the road ahead.
- 2. Mount the radar receiver to the vehicle's structure using the supplied screws or wire tires (see diagram E1).

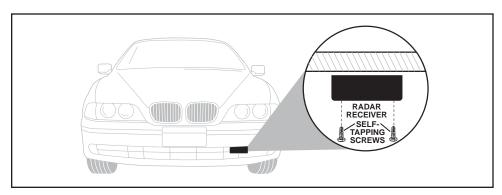


DIAGRAM E1

- 3. Connect the radar receiver to the 10' black radar receiver cable. Align slot on cable plug to the notch on radar receiver socket, slide the locking ring forward over the socket, and turn ring clockwise 1/4 turn to engage safety lock (see diagram E2).
- 4. Route and affix the radar receiver cable along the inner fender in the engine compartment to the firewall using the provided wire straps.
- 5. Route the radar receiver cable through a factory rubber grommet on the firewall and into the passenger compartment (see diagram E3). Connect wires according to the separately enclosed block wiring diagram.

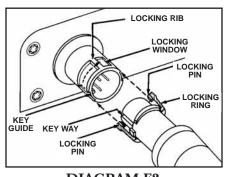


DIAGRAM E2

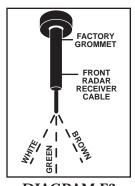


DIAGRAM E3

REAR RADAR RECEIVER

(ALL MODELS)

NOTE: All radar receivers can be mounted behind plastic, rubber, or fiberglass up to 1/4" thick. Do not mount behind metal, carbon fiber, or chromed plastic.

- 1. Choose a mounting location in the rear of the vehicle that is not obstructed by any metal, carbon fiber, or chromed plastic. The radar receiver must be mounted horizontally with the arrows pointing to the rear, towards the road behind the vehicle.
- 2. Mount the radar receiver to the vehicle's structure using the supplied screws or wire tires (see diagram F1).
- 3. Connect the radar receiver to the 25' black radar receiver cable. Align slot on cable plug to the notch on radar receiver socket, slide the locking ring forward over the socket, and turn ring clockwise 1/4 turn to engage safety lock (see diagram F2).
- 4. Route the rear radar receiver cable into the trunk through a factory grommet.
- 5. If a factory grommet is not available, use the provided strain relief:
 - a. Choose a location in the trunk compartment as close to the radar receiver as possible.
 - b. Drill a 1/2" hole into the chosen location for the strain relief.

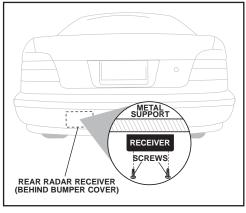


DIAGRAM F1

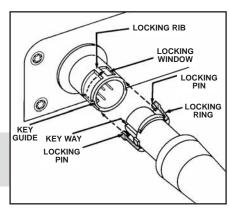


DIAGRAM F2

CAUTION!

Do not drill into the trunk until you know what is on both sides of the drilling area. Watch for cables, spare tires, and gas tank.

- c. Install the strain relief and tighten the mounting nut securely (see diagram F3)
- d. Route the rear radar receiver cable through the strain relief, leaving a little slack in the receiver cable.
- e. Tighten the waterproof gasket nut to create a water proof seal.
- 6. Route the rear radar receiver cable through the trunk, into the passenger compartment along the driver's side, and under the dash. Connect wires according separately enclosed block wiring diagram.

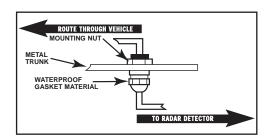


DIAGRAM F3