



PCI RACE RADIOS

COMLINK 6 WIRING INSTRUCTIONS

DO NOT USE GROUND (BLACK) WIRE IF USING WITH A TWO-WAY RADIO

DRIVER PTT ACTIVATES DRIVER HELMET CABLE ONLY!

The Positive (red) wire should be wired directly to the battery positive terminal.

If the intercom is used in conjunction with a two way radio, the intercom is grounded through the microphone jack of the radio and the Negative (black) wire should not be used. Connecting the ground wire will cause noise problems when transmitting on the radio. To confirm the intercom is only receiving one ground, turn on the radio and intercom. Unplug the 5 pin radio interface cable from the radio. If the red "ON" light on the intercom stays lit, cut the ground wire.

Driver and co-driver PTT switches are not interchangeable! Pressing the Driver PTT will only activate the Driver microphone. The Helmet cable with the PCI Sticker on it and the PTT with the "D" need to be routed to the driver side of the vehicle. If these are routed incorrectly, pressing the driver PTT will activate the Co-driver microphone.

The Co-driver volume control is also the ON/OFF knob. (the knob farthest away from the cable entrance to the box). For driver isolation, turn the Driver volume knob to the off position. With the driver volume turned off, the driver can still talk to the co-driver.

Mount with lid up to prevent water damage. Leave a "Drip Loop" as shown below.

