

## **PCS-RADIO-X3 Power Control System**

Thank you for purchasing our PCS-RADIO Plug & Play™ Radio Power System. Please read the instructions fully to familiarize yourself with the components before starting the install.

- 1. Remove the front passenger seat, you can leave the seatbelt attached and set the seat to the side.
- 2. Remove the passenger plastic side panels under the center console and disconnect the ground wire from the battery.



3. Mount the relay in the center console using the provided self tapping screw.



4. The Switch may be mounted in the center dash or between the seats. If up in the dash, remove the plastic panel cover in the center under the dash and run Switch Harness up to one of the factory switch spots and insert switch.



5. Attach the smaller fuse harness set to the factory busbar. The Yellow wire will be attached to the bottom post that is keyed power, the fused Red wire will be attached to the center post that is full time power and the Black ground wire to the top post. NOTE: The Red fused wire, can be attached to full time power on the busbar as shown or to the bottom accessory switched power. If the switched accessory power is used the radio will go off with the key switch and the Radio Switch, if full time power, the radio will only go on and off with the Radio Switch.





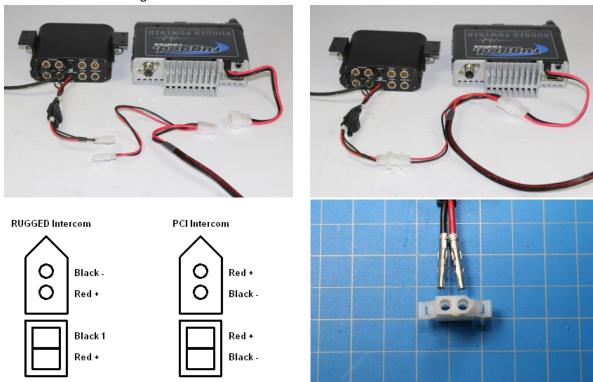
- 6. Run the large Red and Black cable to the battery.
- 7. If not done in step 2, remove the screw from the Negative Black Terminal of the battery and make sure to push it to the side.
- 8. Remove the screw from the Red Positive wire and hook the Red Radio power wire to it and reinstall screw.
- 9. Reattach the black ground wires to the battery.



10. Run the Wire Harness with the two connectors through the center up to the radio and intercom mounting point.



- 11. Mount the Radio and Intercom in the dash.
- 12. Insert the intercom power and ground into the provided two pin connectors rectangle side matching your intercom. Sample pin out drawing below. PCI the positive is in the top and Rugged the positive is in the bottom. Plug the smaller connector into the Intercom and the larger one into the Radio connector



13. Using the supplied cable ties, secure the harness to the vehicle. The harness fits both two and four seat models, take any excess wire if mounted in a two seat and wrap as shown in the picture below.



14. Verify Operation and reinstall plastic panels and seat.

## We can be reached by email at support@xtcpowerproducts.com

XTC Power Products
A Division of XTC Motorsports LLC
380 E Comstock Dr.
Chandler AZ 85225
480-558-8588

www.xtcpowerproducts.com

\*Disclaimer: This kit is intended for off-road use only, and XTC Motorsports claims no responsibility for its use. It is up to the purchaser to ensure it complies with all Federal, State, and Local laws. R2m

Copyright © 2022 XTC MOTORSPORTS LLC, all rights reserved.