

Thank you for purchasing the PDC-3506 40A 1:5 DC Power Pole Hub. The PDC-3506 allows you to connect up to five radios and accessories to a single DC power source using universal Power Pole connectors.

## **SPECIFICATIONS**

- Maximum Voltage: 36VDC
- Maximum Current: 40A total, 25A maximum on any single outlet
- Input/Outlet Connectors: 40A-rated Power Poles
- Dimensions: 3-7/8" (98mm) W, 1-1/4" (32mm) H, 1-1/4" (32mm) D
- Weight: 0.16lbs (0.072kg)

## **INSTALLATION**

When choosing a mounting location, allow adequate space for plugging and unplugging Power Pole connectors. The PDC-3506 mounts easily using two #6 wood or sheet metal screws. Alternatively, you could use Velcro adhesive-backed pads or 3M Dual Lock pads (not supplied). Velcro offers quick and secure mounting without drilling holes in your operating desk. Avoid mounting adhesive pads on drywall or surfaces coated with poorly adhering paint.

## **POWER POLE CONNECTORS**

If unfamiliar with the procedure for installing Power Pole connectors, do a Google search and select one of many excellent step-by-step video primers available. Installation is very easy to master - once you've seen it done visually.

**Important Warning:** Do not exceed 40A DC total current draw through the hub or 25A DC through any single outlet.



### **TWO YEAR LIMITED WARRANTY**

This Limited Product Warranty is provided by the Dealer where your Intellitron product was purchased. The Product Warranty extends only to the original purchaser of the product and is valid for a period of two years from the date of purchase. Please keep your dated sales receipt as evidence of the date of purchase. You will need it to receive warranty service. Your Dealer warrants the product will be free from defects in workmanship and materials under normal use. If the product fails to conform to the warrant and is within the warranty period of two years, contact your original dealer for a return authorization. Your dealer may choose to either repair or replace the non-conforming product.