

## Pacific Crest Product Bulletin – Powering off the ADL Vantage Pro

The 35 Watt ADL Vantage Pro draws enough current to damage electrical components if it is shut off improperly. If the antenna is disconnected from the radio while it is transmitting, the transmitted energy will reflect back into the radio and potentially damage it. If the data/power cable is disconnected from the battery while the radio is powered on, electrical arcing can damage the battery terminal connectors on the cable. If the data/power cable is disconnected from the radio while it is powered on, arcing can damage the socket on the radio and the connector on the cable and can even burn out some of the radio's internal components.

Evidence of damage caused by improperly shutting off the ADL Vantage Pro is a blown fuse in the power cable, pitting or blackening of the connectors or the inability to turn the radio back on.

To avoid any damage, always turn the radio off by depressing the power switch on the radio's front panel BEFORE you remove the data/power cable from either the radio or from the battery.



For additional information concerning proper operation of Pacific Crest radio products, please contact Pacific Crest at 1-800-795-1001 (US and Canada), 1-408-653-2070 (International), 1-408-748-9984 (Fax), [support@pacificcrest.com](mailto:support@pacificcrest.com), or visit our web site at [www.pacificcrest.com](http://www.pacificcrest.com).