TECHNICAL UPDATE – AC & DC Power Options

As a part of GPS Source’s continuous improvement efforts, we have changed our options for offering DC power or the AC & DC power option.

Previously we put Anderson Power Pole quick connects on the DC wires from the product and put the same mating quick connects on the positive and negative wires on the AC Adapter. We also provided an extra pair of quick connects that could be attached to the positive and negative wires from the customer’s DC source. However, we decided to change this option because many customers did not have the proper crimp tool to add these quick connects or used different quick connects.
To provide the most effective solution to the widest range of our customers, we have decided to ship products with tinned leads for DC only or the AC & DC option with the red wire being positive and the black wire denoting negative.

For the AC & DC option, the power supply will also be shipped with tinned leads so the end user can decide what is the most effective means of connecting them to the product (with or without the connects of their choosing). Each power supply has the positive and negative polarization of the wires clearly marked to avoid potential problems connecting the wires.