BlueTooth Power Adapter for
Celestron NexStar (SLT, SE, AS-GT, CGE, GT, StarSeeker, iSeries)

1.   Make sure the telescope is turned off.

2.   To connect the BlueTooth Power adapter, connect the long lead to the RS232 port on the bottom of the hand control (this cable can be routed up the center of the coiled cable if desired. It takes a few minutes to wind the coil around the long lead). The short lead plugs into an AUX port on the telescope to supply power to the BlueTooth adapter. If you do not have an AUX port (GT, AS-GT, CG5 mount) you can plug the included 6p6c splitter into the Hand Control jack on the mount and then plug the short lead and hand control cable into the splitter.

3.   You can now connect your Serial BlueTooth adapter into the cable.

4.   Power on your mount, and make sure your BlueTooth adapter is getting power.

5.   If you are using an AirCable Serial 3 BlueTooth adapter, set the switches to 9600 baud and no handshake. Switches 1 & 2 Up (toward RS232 connector) and Switches 3 & 4 down. When you pair the AirCable Serial 3 adapter with you computer/PDA you must use authentication code 1234 to pair.

6.   If you unplug the power connector going into the AUX jack of the telescope, you can use this adapter as a RS232 cable adapter. Use a Male DB9 to Female DB9 straight through cable to make a hardware connection. (WARNING: If you leave the power connector plugged into the Aux jack, you will be putting +12V into your computers RS232 jack, with will disable the serial port function of most computers, and in some cases could cause damage.)