## **Solar Panel Instructions**

Place the Solar Panel plug into the included "Y" connector and attach the "Y" connector plug into the gold charging socket on the boat. The Solar Panel is designed to top up the charge on your boat battery(s) during extended use, but can charge the boat from flat in about 14 hours although it is unlikely that there would be sunshine for that continuous period. The Solar Panel should be positioned such that it directly faces the sun without any obstructions. The Panel functions best in direct sunlight but will give reasonable output in overcast conditions. The vacant socket on the "Y" connector can be used for monitoring the charging process using a Battery Meter (available separately) or for the transmitter lead (included) so that the transmitter mat be charged using the solar Panel. When charging the transmitter from the Solar Panel do not charge it for more than 1 ½ hours, as you are rapid charging it and it may start to overheat.

