



How to read code on ALERT2 printed circuit board

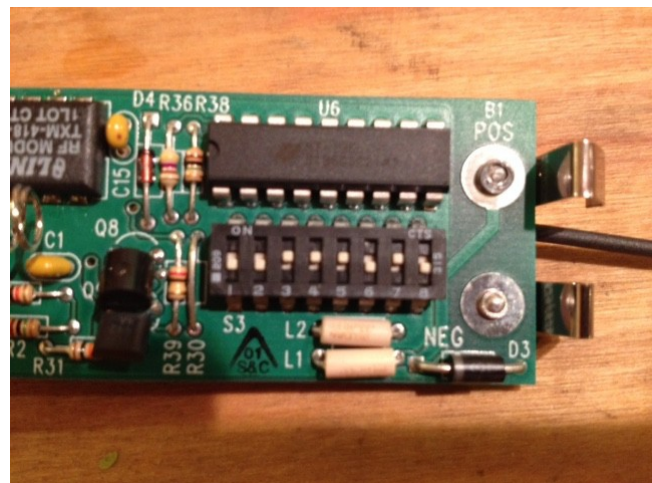
The ALERT2 Man-Overboard Alarm system consists of three products; ALERT2 Receiver, ALERT2 Transmitter and ALERT2 Portable Direction Finder. You need an ALERT2 Receiver for the system to work. The ALERT2 Portable Direction Finder is optional. When receiving an order for ALERT2 transmitters **ONLY** make sure the customer has an ALERT2 Receiver. The ALERT2 Transmitter's and Receiver's are paired by a code set on the Printed Circuit Board (PCB). It is important to know the code on the customer's existing installation so we can ship product matched to the customer's existing product. If this is a new customer to the ALERT2 products, a PCB code will be assigned to them.

How to determine the code on PCB if customer does not know it.

The switches that assign the code on Printed Circuit Board are on the back of the ALERT2 Receiver and on the circuit board that slips out of the ALERT2 Transmitter. If the back of the Receiver is easy to access, this might be the easiest place to get the code. If the Receiver is not easily accessible, have the customer take one of the Transmitter's, unscrew the cap, and pull out the circuit board. Be careful to note the position of the circuit board so it can be put back in the shell properly.



Back of Receiver



Transmitter Printed Circuit Board

The switches are either in an up position or down position. On the back of the ALERT2 Receiver the up position is a "0" and down position a "1". Reading from left to right, the customer should be able to identify 8 position's which for example will read 1100-0101 as shown in above photos. As always, if any concerns contact us and we will guide you through the process.