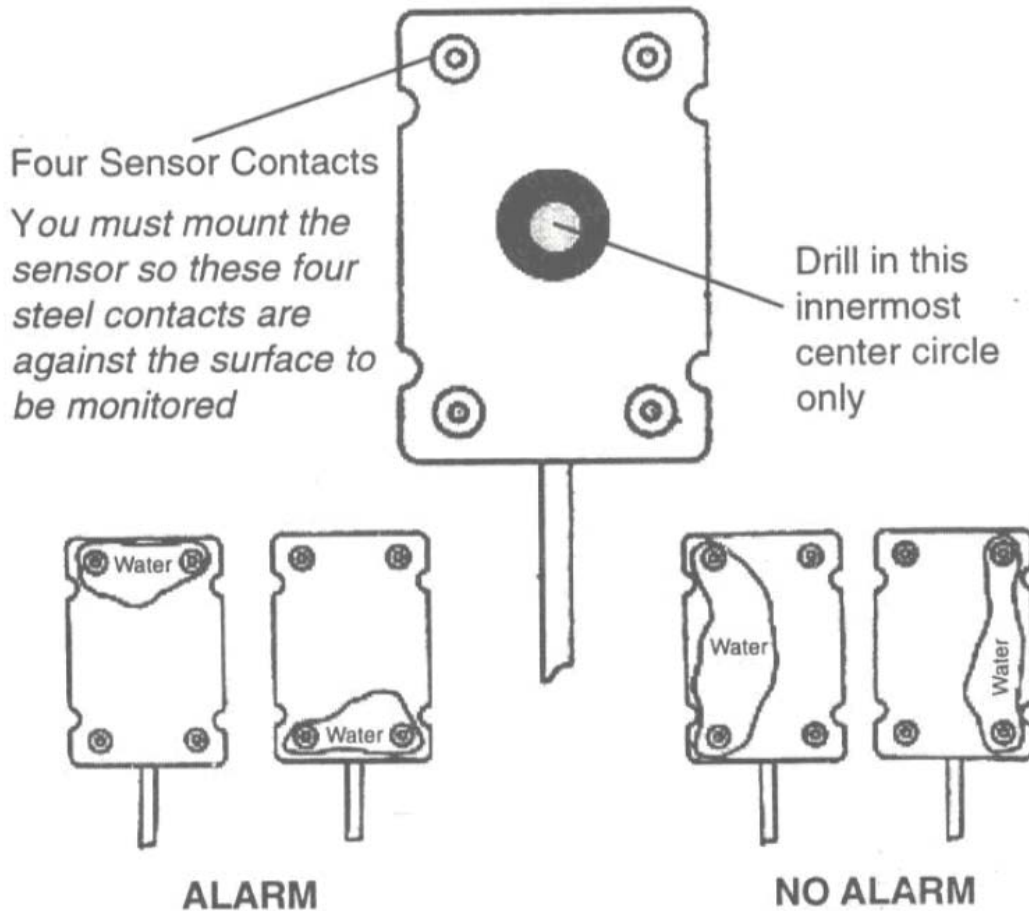




Water Sensor (RWS)

For use with RS Series units
featuring I/O Sensor Ports

If the unit is to be bolted down as in a permanent installation, do not drill any hole outside of the innermost center recessed area. Damage to the internal wiring may result causing the unit to fail.

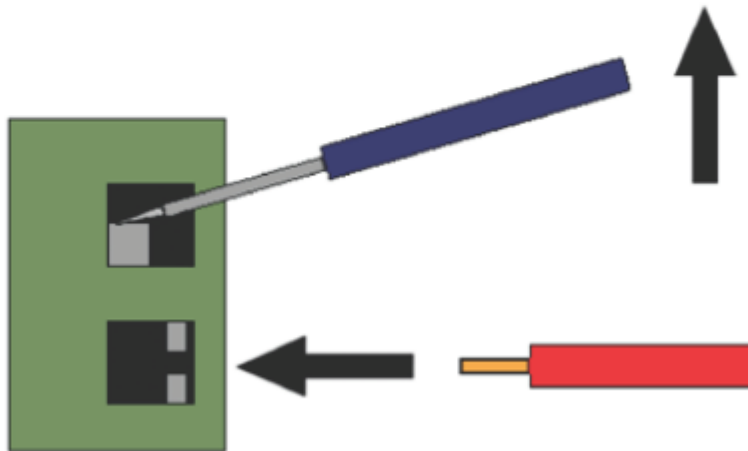


I/O Ports

How do I attach an I/O sensor to the I/O port?

The I/O ports supports up to 3 I/O sensors. The I/O port block has 2 sets of openings, a top set and bottom set. The openings are labeled C, 1, 2, 3, and C. The top openings are used to open the bottom so that a wire can be inserted. Each I/O sensor has two wires. The positive wire (normally red) should be inserted into a bottom opening, labeled 1, 2, or 3. The negative wire (normally green or black) should be inserted into a C opening. Since three I/O sensors can be attached and there are only two C openings, more than one negative wire can be inserted into a C. Only one positive wire should run to a 1, 2, or 3 opening. The following instruction describes how to insert a wire into the I/O block.

1. Make sure the lead is stripped.
2. Insert a small flat-head screwdriver into the top hole until it stops.
3. Gently, pry up with the screwdriver to open the spring-closed bottom hole.



4. Insert the wire into the bottom hole.
5. Release the tension on the top hole to allow the bottom hole to close, locking the wire in place.