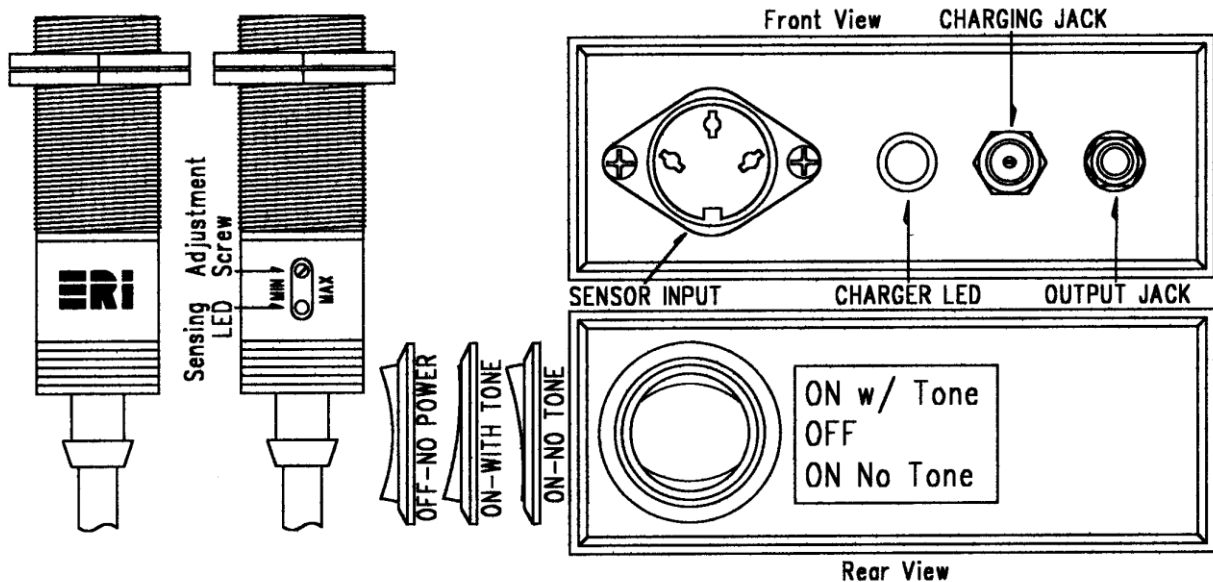


PROXIMITY SWITCH SSW-RB Reflective Beam Switch

Function: The Reflective Beam switch provides a switch closure when any part of the body comes within range of its target area. The range of the Reflective Beam Switch is from 2" to 8". Switch closure is maintained for as long as the body part is within the sensing range it is set for.

Usage: Use this sensor when larger or less-controlled motions are required. It can be mounted on a chest plate to detect up and down head motions. The types of appliances that can be activated include personal computers, communication systems, environmental controls, and toys.



Set-Up:

1. It is recommended that the Proximity Control Module be fully charged before using. The Proximity Control Module should be charged for at least 3 to 4 hours before using it. The Proximity Control Module is charging when the LED is RED and fully charged when the LED turns GREEN. The Proximity Control Module can be used while the unit is charging.
2. Connect one end of the 3.5mm cable into the appliance the user intends to operate.
3. Connect opposite end of the 3.5mm cable into the jack on the Proximity Control Module labeled OUTPUT JACK.
4. Set the power switch (see diagram above) to the desired mode: ON w/Tone (a beep sound will be heard each time the sensor is activated) or ON no Tone (no tone will be heard when the sensor is activated).
5. Place the sensor in an area close to the user's best controlled movement.
6. Set the sensing range by turning the adjustment wheel (see drawing above) with the small slotted screwdriver provided. Turn the adjustment wheel clockwise to increase the sensing distance or counter-clockwise to reduce the sensing distance. The Red LED will light when you come into range of the target area.
7. Activation can be achieved when the user's body part enters the sensing range (2" to 8").
8. Turn the Proximity Control Module OFF when not in use.

Battery: The Proximity Control Module has an internal 12Volt rechargeable battery. The battery should stay charged for about a week with normal usage, recharge as needed.