

Intermatic EI500 Series Installation Instructions

Warning: To avoid risk of fire or shock which could result in injury or death, turn of power at circuit breaker and test that power is off before wiring.

1. Remove wall plate and disconnect existing wall switch.
2. Make sure both "hot" and neutral wires are present in the junction box. *If both wires are not present, additional wiring will be necessary before installation can be completed.*
3. Connect **red timer wire** to wire from fixture using wire connector.
4. Connect **black timer wire** to the "hot" (usually black or red) wire in junction box using wire connector.
5. Cut white wire in junction box (or open splice) and strip $\frac{1}{2}$ " of insulation on both wires.
6. Connect **white timer wire** to white wires in junction box using wire connector.
7. If the wall switch you are replacing had separate grounding conductors connected to the GREEN screw on the switch. Make sure to connect these to the **green timer wire** with a wire connector.
8. Check that all wire connections are secure.
9. Place all wires inside junction box
10. Fit timer into junction box and install using two (2) mounting screws (furnished).
11. Reconnect the electrical power.

