

Instructions for WatchOUT DT/PIR Accessory Installation

Pole Adaptor Instructions (RA300P0000A)

- 1. Open WatchOUT front cover. (Unlock C1, Figure 1).
- 2. Release internal base (Unlock I1, Figure 2).
- 3. Open knockouts on external base (Figure 3)
 - > W2 / W3: Wire entry knockouts.
 - P1-P4: Pole connection knockouts to external base.
 - T7: Optional back tamper knockout
- Move back tamper on the internal base to the lower right side (Figure 4)
- Rest clamps ② and ③ from both sides of the pole and secure the 4 screws and washers ① through knockouts P1-P4 through <u>external</u> <u>holes</u> on the metal bracket (Figure 5).
- 6. Insert external wires through external base W2, W3. (Figure 3)
- Insert external wires and tamper wires through internal base. (Figure 4)
- 8. Secure internal base to external base (Lock I1, Figure 2).
- 9. Close the front cover (Lock C1, figure 1) and walk test the detector.

Conduit Adaptor Instructions (RA300C0000A)

- 1. Open WatchOUT front cover. (Unlock C1, Figure 1).
- 2. Release internal base (Unlock I1, Figure 2).
- 3. Open knockouts on external base (Figure 3)
 - > W1: Wires entry knockout.
 - B1, B2: Conduit adaptor connection knockouts to external base.
 - T1: Tamper knockout (Used for wall mounting)
- On the conduit adaptor, remove cable wiring knockout according to the required diameter: 21 mm (0.83 inch) or 16 mm (0.63 inch) (Figure 6)
- 5. Mount the conduit adaptor as follows:
 - ➤ Mounting at 45°:
 - a. Remove the corner wall mounting knockouts on the relevant side CL1-CL2 or CR1-CR2 (Figure 7)
 - b. Connect conduit to conduit adaptor
 - c. Secure conduit adaptor to the wall.
- Note: 45° installation does not support back tamper protection

- > Wall mounting:
 - a. Remove wall mounting knockouts CB1-CB4 (Figure 7)
 - b. Connect conduit to conduit adaptor
 - c. Secure conduit adaptor to the wall
 - d. Insert back tamper extension unit on the top left corner of the conduit adaptor. (CT1, Figure 6).
- 6. Insert external wires through external base W1 (Figures 3,8)
- 7. Secure external base to conduit adaptor using supplied two small screws (Figure 8) from B1-B2 (Figure 3) to CX1 and CX2 (Figure 7)
- Insert external wires and tamper wires through internal base (Figure 9)
- 9. Secure internal base to external base (Lock I1, Figure 2)
- 10. Close the front cover (Lock C1, Figure 1) and walk test the detector

Pole + Conduit Adaptors Instructions

Step 1: Attaching the conduit and pole adaptors together

- 1. On the conduit adaptor remove knockouts:
 - Cable wiring knockout according to the required diameter: 21 mm (0.83 inch) or 16 mm (0.63 inch) (Figure 6)
 - CP1-CP4: Pole mounting knockouts (Figure 7).
 - > CP5 or CP6: Back tamper extension unit (Figure 7).
- Rest clamps ② and ③ (figure 10) from both sides of the pole and secure the 4 screws and washers① through Conduit adaptor knockouts CP1-CP4 (Figure 7) and <u>Internal holes</u> on the metal clamps 2 and 3 (Figure 10).

Step 2: Attaching the detector to the conduit adaptor

- 1. Open WatcOUT front cover. (Unlock C1, figure 1).
- 2. Release internal base (Unlock I1, figure 2).
- 3. On the external base remove knockouts (Figure 3)
 - W1: Wires entry knockout.
 - B1, B2: Conduit adaptor connection knockouts to external base.
 - > T1: Back tamper knockout

- Connect conduit to conduit adaptor.
- Insert back tamper extension unit on the top left corner of the conduit adaptor (CT1, Figure 6).
- 6. Insert external wires through external base W1 (Figures 3,8)
- 7. Secure external base to conduit adaptor using supplied two small screws from (B1-B2, figure 3) to (CX1 and CX2, Figure 6)
- Insert external wires and tamper wires through internal base. (Figure 9)
- 9. Secure internal base to external base (Lock I1, Figure 2).
- 10. Close the front cover (Lock C1, Figure 1) and walk test the detector

