

# User's Guide

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## Using the Install/Removal Tool

Used only when the dome is connected to a base having an I/O board, the RHIRT install/removal tool eliminates the need for a ladder during routine service. The tool can be used to:

- Detach skirt or bubble from housing, if used. Skirt or bubble remain attached to the housing during service.
- Connect/Disconnect dome from base with I/O board.
- Reattach skirt or bubble.

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### Telescopic Pole Required to Use Tool

The tool attaches to a telescopic pole similar to the type used to clean swimming pools. The pole should be 5 feet, 5 inches to 15 feet, 5 inches long and have a 1.170 inch inside diameter to accept the 1.125 inch diameter stem of the tool. If this pole cannot be obtained locally, contact the following manufacturer:

Recreational Water Products  
627 E. College Ave.  
Decatur, GA 33030

Ask for product code 08140  
UPC: 0-14746-58140-2

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### Procedure

Referring to figure on page 2, maneuver the stem of the tool into the top of the pole until it snaps in place.

#### TO ATTACH SKIRT OR BUBBLE:

Use tool to push up on bubble and to secure it in place. Magnets secure the bubble. Lower pole.

#### TO DETACH SKIRT OR BUBBLE:

Lifting pole up at an angle, use one of the hooks on tool to catch one of the notches at side of dome and pull down. T-lanyard will prevent skirt or bubble from falling.

#### TO CONNECT DOME:

1. **Insert dome “eyeball down” into tool’s receptacle.**

Fins on dome mate with slots in tool. Use fins to properly align dimple at top of dome with label on tool.

2. **Align label on tool with logo on I/O board in base. Push dome up into place.**
3. **Turn dome clockwise until it clicks.**
4. **If power is applied, dome should begin its “homing” routine.**
5. **Lower pole.**

#### TO DISCONNECT DOME:

1. **Raise pole and insert dome “eyeball down” into tool’s receptacle.**

2. **Fins on dome mate with slots in tool.**

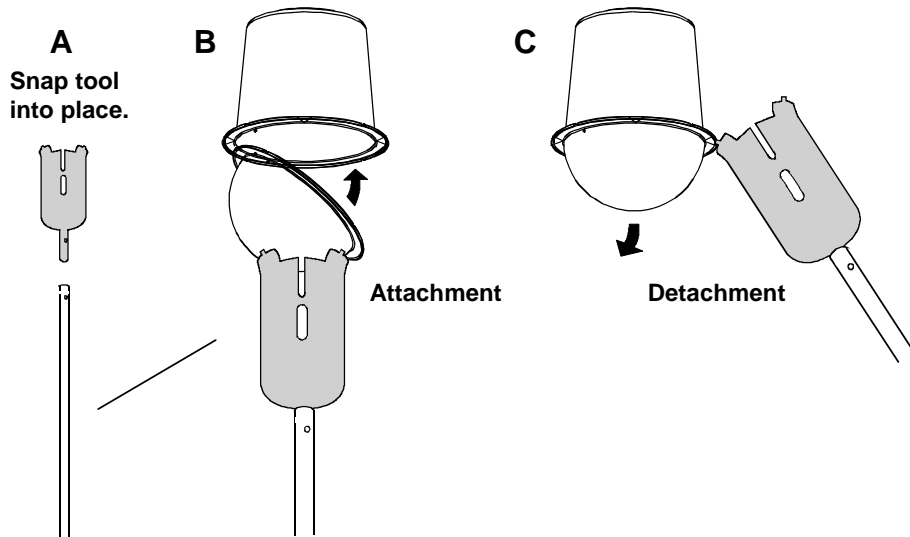
3. **Turn dome counterclockwise until it unlocks.**

4. **Lower pole “vertically” to prevent camera dome from falling out.**

**CAUTION:** Turning pole horizontally as it is lowered can cause camera dome to fall out of tool and possibly break on floor.

5. **Remove dome for service.**

### Skirt or Bubble Attachment/Detachment



### Dome Connection (Reverse steps to disconnect)

