ALPHA
High Theft Solutions®

Pivoting Antenna

**Pressure Switch
Annunciator**

**Clear
Antenna**

**Powers from
Top or Bottom**

LED

Pivoting Antenna

Diagram 1

6'

3'   3.5'

TOOLS SUPPLIED:
- (1) Nano Gate - RF
- (1) Mounting Template
- (2) Brackets
- (6) D-size Batteries
- (10) Metal Screws
- (2) Caps
- (1) Power Supply Cord - 10' (3.05 m) L
  NOTE: Electric Hand Drill required but not supplied

FACTS ABOUT THE NANO GATE:
1. The Nano Gate can be installed on any flat surface.
2. The Nano Gate triggers 3 Alarm RF devices.
3. The red light indicates good battery life and serves as a visual deterrent.
   NOTE: Battery life lasts 3 weeks if operating 24/7
4. The Nano Gate can pivot side-to-side if bumped into.
5. The Nano Gate will alarm if the Switch comes off the wall.
6. The Nano Gate should **not** be placed within 3 ft. (.91 m) of EAS systems

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. **FCC ID: YWZ-NANOGATERF   IC: 3356F-NANOGATERF**

MOUNTING INSTRUCTIONS:

Battery Powered Installation

1. Insert 6, D-size batteries into the Nano Gate (reference battery orientation in plastic housing).
2. Place the provided Mounting Template onto a flat surface with tape. The Mounting Template will be marked with TOP and BOTTOM for accurate placement and provides where the holes need to be drilled.
   NOTE: Must mount Nano Gate at least 3 feet (0.91 m) from floor
3. Drill 6 holes as indicated on the template. **(Fig. 1)**
4. Remove the template. You should have 3 holes on top and 3 holes on bottom.
5. Screw bottom bracket in place with 3 screws. **(Fig. 2)**
6. Of the three pre-drilled holes on the top, screw the lower screw into the surface using the "U" on the bracket as a guide for spacing. Do not tighten the screw down. **(Fig. 3)**
7. Insert the bottom end into the bottom Bracket and drop the Gate into place. **(Fig. 4)**
8. Place the Gate into pre-drilled screw on top and finish by screwing in the 2 remaining screws into the top bracket. **(Fig. 5)**
9. Place the Caps on both top and bottom ends of the Nano Gate and screw in with the 2 provided screws. **(Fig. 7)**
10. Nano Gate is now secure and ready for use.
    NOTE: 6' (1.83 m) coverage requires mounting Nano Gate in off-set locations on the door. (See Diagram 1)

MOUNTING INSTRUCTIONS:

Plug-n-Play Powered Installation

1. Measure the distance from wall power outlet to where the Nano Gate will be installed.
2. Insert 6, D-size batteries into the Nano Gate (reference battery orientation in plastic housing).
3. Place the provided Mounting Template onto a flat surface with tape. The Mounting Template will be marked with TOP and BOTTOM for accurate placement and provides where the holes need to be drilled.
   NOTE: Must mount Nano Gate at least 3 feet (0.91 m) from floor
4. Drill 6 holes as indicated on the template. **(Fig. 1)**
5. Remove the template. You should have 3 holes on top and 3 holes on bottom.
6. Screw bottom bracket in place with 3 screws. **(Fig. 2)**
7. Of the three pre-drilled holes on the top, screw the lower screw into the surface using the "U" on the bracket as a guide for spacing. Do not tighten the screw down. **(Fig. 3)**
8. Insert the bottom end into the bottom Bracket and drop the Gate into place. **(Fig. 4)**
9. Place the Gate into pre-drilled screw on top and finish by screwing in the 2 remaining screws into the top bracket. **(Fig. 5)**
10. Insert the Power Supply Cord in either the top or bottom plugs. **(Fig. 6)** Plug into an electrical outlet. The Nano Gate will beep twice to indicate power.
11. Place the Caps on both top and bottom ends of the Nano Gate and screw in with the 2 provided screws. **(Fig. 7)**
12. Nano Gate is now secure and ready for use. **(Fig. 8)**
    NOTE: 6' (1.83 m) coverage requires mounting Nano Gate in off-set locations on the door. (See Diagram 1)

Figure 1 - Drill holes as indicated on template

Figure 2 - Screw in bottom Bracket

Figure 3 - Screw in top screw only - allowing space for the Bracket to slide on

Figure 4 - Insert bottom end of Nano Gate into bottom Bracket

Figure 5 - Screw in top Bracket

Figure 6 - Insert power supply cord as applicable

Figure 7 - Screw in both top and bottom Caps

Figure 8