DoorKing’s 900 MHz antenna kit is designed as an externally mounted antenna for the **900 MHz wireless tracker expansion board system ONLY**. Mount the antenna as high as possible away from other metal or metal containing walls. Range **CAN VARY GREATLY** depending on: Antenna height above the ground, background signal interference, physical obstructions (trees, buildings etc.). Adverse weather (rain) **CAN** also affect antenna range. The antenna **MUST** be mounted using the 2 nylon washers to isolate the antenna from the metal mounting bracket or signal range will be **significantly** reduced.

**Installation**

1. Mount the antenna as high as possible away from other metal or metal containing walls.
2. **IMPORTANT** Isolate the antenna from the metal mounting bracket using the 2 nylon washers.
3. Connect the other end of the coax cable to the 900 MHz tracker expansion board system.

**Note:** DoorKing offers an optional 13 ft extension cable (P/N 8064-046) sold separately. This can be added if more than 13 ft of supplied cable is needed.