Turnstyle Gate Openers
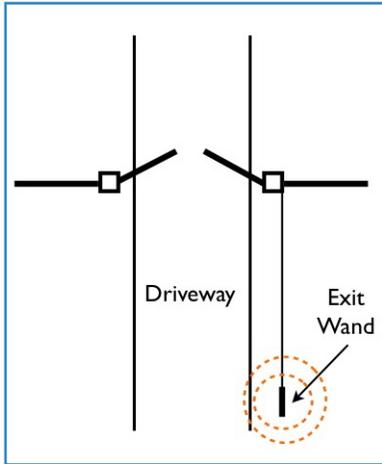
Accessories

Motion Detectors

100' Exit Wand

Driveway — Exit Wand

Exit wands are the most convenient accessory available for hands-free opening of your gates. Wiring of the exit wand could not be easier. Simply connect the wires to your Turnstyle control board and bury your exit wand along the edge of your driveway. The exit wand will automatically sense vehicles and other large metal objects (bicycles, motorcycles, etc) when they come within close proximity to the sensor, prompting your gate to open automatically. Setting your gates to an "Auto-close" setting is recommended with this accessory.

Note: Exit Wands are not to be used as a safety device. Exit wands are intended to be installed solely on the interior of your property for exiting purposes. Installing an exit wand on the exterior side of your property would prompt the gate to open upon sensing a vehicle approaching your gate. *See diagram left.*

Vehicle Loop Detector Kit

The Pre-Formed Loop senses the magnetic field from vehicles while they are within range of where the loop is buried. The loop can be programmed to detect vehicles exiting the property for automatic openings like an exit wand *(See figure A)*, but is more commonly installed below the gates swinging range to simply act as a vehicle detector to prompt gates to stay open or closed to avoid gate obstructions from occurring *(See figure B)*.

*Note: As Loop Detector Kits are typically required to be installed under a driveway, some additional installation is required.

Photo Eye

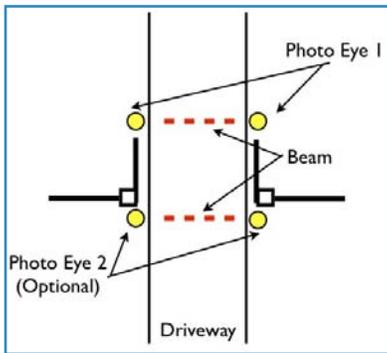Photo Eye 1 — Beam — Photo Eye 2 (Optional) — Driveway

Photo Eyes are beam sensors which prevent your gates from closing when vehicles, individuals or other obstructions are in their path. Photo Eyes are a great way to help prevent gate obstructions from occurring, and are mandatory when "Auto-Close" is enabled.

Photo Eyes are intended to be installed on the same side of the gates of which they swing, but it is a good idea to install one on either side of the gate for added security against potential obstructions. *See diagram above.*

Figure A (Installed as exit device)

Electronics (Installed at Control Board)

Driveway

Pre-Formed Loop (Buried In Ground)

Electronics (Installed at Control Board)

Pre-Formed Loop (Buried In Ground)

Driveway

Figure B (Installed as vehicle detector)