

PEDESTRIAN CROSSING SYSTEMS

ELTEC's Pedestrian Crossing System is designed to alert approaching motorists that a crosswalk is occupied.

ELTEC's Pedestrian Crossing System may be integrated for AC or solar power. All EL TEC solar powered systems never dim any signal during the day, maintaining the beacon's effectiveness and the warning system's integrity.

APPLICATIONS

- Jogging/Running Paths
- Hiking Trails
- Horse Trails
- Cyclist Crossings
- Golf Cart Crossings
- Middle-of-the-Block Crosswalks



Rural Bike and Pedestrian Crossing

ELTEC manufactures three mid-block pedestrian crossings:
Standard: single or dual round amber signals per pole
RRFB: Rectangular Rapid Flashing Beacon
HAWK (hybrid): High Intensity Activated CrossWalk

Every ELTEC pedestrian crossing system is designed and manufactured to individual project specifications. Each solar powered system takes into consideration geographic location and system loads. On solar powered systems, ELTEC does not agree with the "one size fits all" philosophy.



Standard and Hawk
Mid-block Pedestrian Crossings

Activation of the flashing signal(s) is initiated with a pedestrian push button, motion sensor, or camera. Our wireless radio communication eliminates the need to run conduit for hard-wiring. Once activated, the signals remain ON for an adjustable pre-set time period as determined by the signal technician.

ELTEC's wireless system can turn ON multiple signals from one activation point including medians or advance warnings. Each programmable transceiver is linked to one or more poles creating an isolated network with no 'cross talk'.

All ELTEC systems meet the Federal Highway Administration's MUTCD (Manual on Uniform Traffic Control Devices) and ITE (Institute of Transportation Engineers) standards.



RRFB with
Pedestrian Verification Light