

# ***Pedestrian Hybrid Beacon***

## ***Crosswalk System***



## ***Description***

The ***Pedestrian Hybrid Beacon System*** combines industry-leading durability and brightness with the Spot Devices ***System Infrastructure Management Applications (SIMA)*** suite, a set of secure Web-based tools for remote, enterprise-wide supervision of all Spot Devices systems.

## ***Operation***

Installed on roadside poles and mast arms, the ***Pedestrian Hybrid Beacon*** remains dark until a pedestrian activates the system by pressing a pushbutton. Once the system is activated, a sequence of amber and red beacon lights provides a bright warning to motorists. The system also provides a signal to the pedestrian via the industry-standard SB450 Pedestrian Signal Head that gives a clear “walk/don’t walk” indication.

## ***Highlights***

- ▶ Optional synchronization with adjacent signalized intersections to maintain traffic flow
- ▶ Optional audible announcements assist sight-impaired pedestrians
- ▶ Wireless cross-street communication eliminates the need for trenching in the street
- ▶ Pole-mount controller simplifies installation
- ▶ High-efficiency, bright 8" or 12" LED balls
- ▶ SIMA-enabled (see back)
- ▶ AC or solar powered
- ▶ 2 year warranty

## ***System Components***

- ▶ SC320 Controller
- ▶ Hybrid beacon head
- ▶ Pedestrian signal head
- ▶ Crosswalk signage

## ***Applications***

- ▶ Crosswalks

***Spot***  
D E V I C E S

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***Arrive Safely***

# Pedestrian Hybrid Beacon Crosswalk System

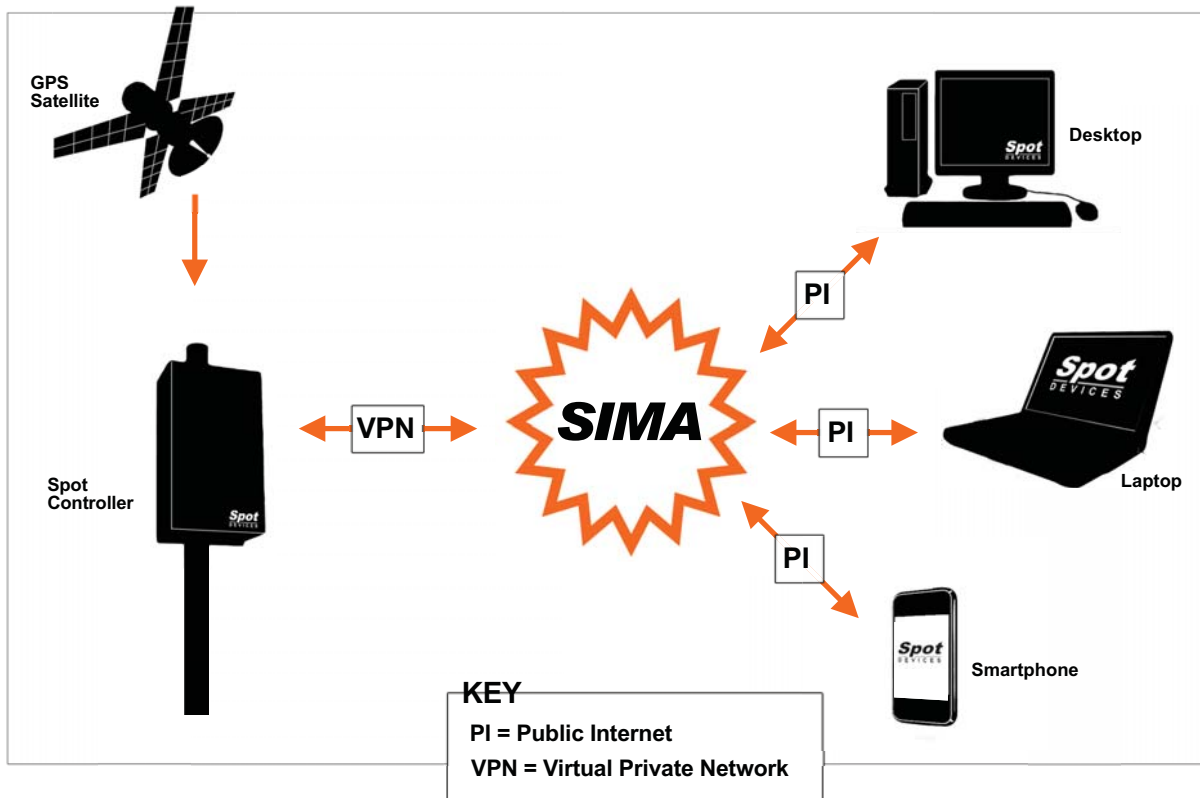
## SIMA - The Spot Difference

The Web-based suite of System Infrastructure Management Applications (SIMA), allows for remote management of one to thousands of systems. SIMA provides automatic, real-time diagnostics; proactive e-mail alerts; and a GPS-based map that shows vehicle locations in real time.

SIMA is accessed via a secure Web site. Authorized users may gain access from virtually any browser-enabled device, without the need for installing client-side software.



## SIMA Diagram



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