ITS Beacon — Hazard Lights

Vehicle Hazard Light Radio Adaptation

Posts GPS location and ‘hazard light status’ to XML feeds for access by transportation departments and major navigation data services.*

Optional features:

- Arrow Panel Status
- Implement Status
  - Boom up/down,
  - TMA up/down

Upon activation of the hazard lights:
- Transmits vehicle ID, location and ‘ON’ status.
- Status posted to XML within 2 minutes.
- Updates status every 15 minutes.
- Re-transmits location if the vehicle moves more than 500 ft.

Upon de-activation:
- Transmits location and ‘OFF’ status.
- Status posted to XML within 60 seconds.
- Periodically updates location and ‘OFF’ status.

Reporting:
- XML posting for agency data centers
- Waze reporting
- HERE reporting

*iCone Products has well established data sharing arrangements with Waze/Google and HERE.

- No training required
- No changes to operational procedures
- Three-year Data/Comm service included in purchase
- One-Year Limited Warranty
Options:

Configurable to your needs with the ability to monitor multiple switch and I/O positions to determine when equipment is stowed or active.

- 4 I/O options
- 3 Switch positions
- Motion detection

Technology:

- 5-13 VDC, less than 1 Amp peak
- Total annual power; less than 1KW
- 4G Cellular
- GPS geolocation
- 6x4x2 inch NEMA 4 enclosure

Installation:

- Wires to 12 VDC power and flasher switch
- Internal antennas must be exposed to a sky view
- Dash-top or cab-exterior installation