



Flashing Beacon

FB-AS-120

Flashing Beacon

by Fortel Traffic, Inc

The Fortel Traffic Flashing Beacon system is used in school zones and other areas where traffic must be slowed down at specific times of day. This flashing beacon system is more than just flashing lights, it also has the ability, with the optional radar, to be a Traffic Data Acquisition System (TDAS) where peak/low speeds are recorded allowing you to run percentile calculations for the vehicles in the zone and test the effectiveness of the flashing beacon. Driver-feedback capabilities are also available when adding the optional radar.

UNRIVALED VERSATILITY:

- Multiple independently-scheduled vehicle speed thresholds can trigger any variation of light displays and/or auxiliary devices: strobes, flashers, sirens, beacons, wireless alerts, etc.
- Flashing Beacon can also be programmed to coordinate with a VCalm® sign.
- Programming delivers exceptional autonomy for optional solar/battery installations.

SIMPLEST PROGRAMMING:

- SD Card provides practically limitless data storage space (40 years of data per gigabyte) and makes programming and data retrieval simple and affordable. (SDHC compatible)
- Modems, coupled with our automated online software, provide remote access to sign programming so changes can be made instantly.
- VSpeed™Online is the ultimate management software that gives the ability to program signs, simulate functionality, analyze data, and deploy configuration changes through remote access or SD cards.

EASY AND ACCURATE REPORTING:

- With an optional radar, Traffic Data Acquisition System (TDAS) collects the fastest and slowest speed for each vehicle. The software uses this data to calculate the percentage of slowing vehicles and prove the device's effectiveness.
- Accurate raw data collected by VCalm® can be used to construct limitless report formats and parameters for thorough data analysis.

Height: 10' - 15'
LED Ball: 8" or 12"
Sign: 2' x 4'
(MUTCD approved)
Pole: 1A (6" Diameter)
Radar (optional):
Driver-feedback capability
Low Power
Part 15 Certified



Optional:

- Wireless IP Modem
- Wireless WIFI
- Wireless Alert System
- Ground-level Access
- GPS Clock
- Solar Package
- Automatic Dimming
- Strobe, Flashers, and Sirens
- Single or Dual Heads
- Radar (driver-feedback capability)