



# SafeXing™

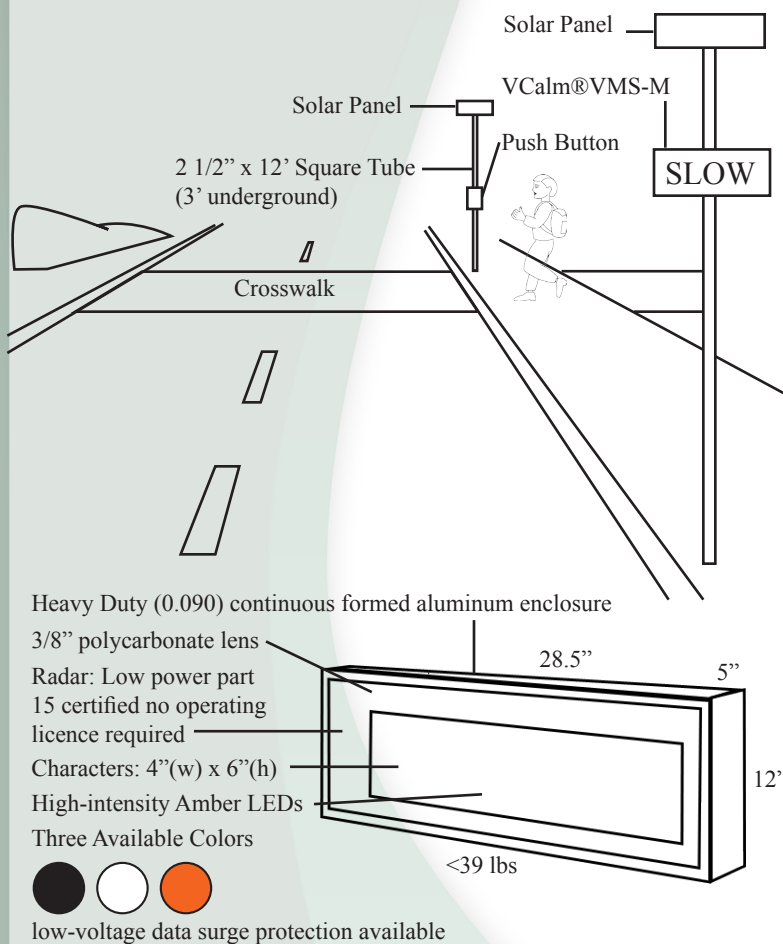
## Advanced Warning Crosswalk System by Fortel Traffic, Inc

Fortel Traffic's self-contained solar-powered SafeXing™ system is designed to signal drivers when there are pedestrians in the crosswalk ahead. The sign also doubles as a traffic calming sign. When a vehicle is traveling above the speed limit for the zone, the display can show the driver's speed or a custom message like "PED XING SLOW DOWN" or "CURVE AHEAD SLOW DOWN."



### Sign Triggering/Actuation:

1. When PED push button is actuated, display alerts drivers of pedestrians in crosswalk.
2. Internal Radar detects vehicle speeds causing drivers to slow down when exceeding the speed limit.



### Features:

- Traffic Data Acquisition System (TDAS) counts vehicles and logs min/max speeds with time/date stamps.
- Traffic Data is stored onto SD Card.
- Solar Powered Ultra Low Power Consumption using Proprietary PWMS™ LED technology. Sign will run with 10 day autonomy using internal batteries.
- System is lightweight and easy to install.
- Requires no programming.
- Alpha-numeric display can show a variety of messages that can be tailored specifically for each installation.
- Actuator to sign range = 1,000ft
- Solar panel degradation: 10%/10 years 20%/20 years

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