

Side-fire single-beam ITS sensor

The SmartSensor V provides true eight-lane detection of vehicle volume, occupancy, and speed using patented Digital Wave Radar. Quick and easy to install, the SmartSensor V is the industry's first auto-configuring and auto-calibrating device.



- Detects up to 8 lanes of traffic with a range of 200 ft. (61 m)
- Works over barriers, medians, and center guardrails
- Patented Digital Wave Radar technology
- Patented automatic configuration process
- Easy to install and operate
- Remotely accessible for easy management
- Flash upgradeable
- Automated manufacturing process
- Integrates with Wavetronix Click products
- Requires no tweaking or tuning
- No performance variance due to temperature
- Simple "ball park" alignment process
- Operates in side-fire or forward-fire installations
- All-weather and all-condition performance
- Onboard flash memory protects data storage

