

STS PTS - PEDESTAL DRIVEWAY ASSISTANCE DEVICE



SUPERIOR TRAFFIC SERVICES

THE NEW ERA
OF TRAFFIC
CONTROL

INNOVATIVE
TECHNOLOGY THAT
MAKES THE TOUGHEST JOBS
MANAGEABLE

Superior Traffic Services set the new standard for intelligent Portable Traffic Signal Control systems through the development of its revolutionary patented **Real-Time Traffic Management System (RTTMS)** and **STS LTC Controller**.

When you're in a tight spot, the **STS PTS-PEDESTAL** is the smart choice for safe and efficient temporary traffic/pedestrian control devices. Whether it's a stand alone application, or an integral part of a complex situation, the **STS PTS-PEDESTAL** makes short work of it.

With the **STS Driveway Assistance Device (DAD)** option, a more efficient way to manage driveway and side-street approach traffic exists. Now you can increase efficiency to the traveling public while saving precious real-estate over placing a full size Portable Traffic Signal. The **DAD** is interconnected to the **PTS-1000A** Temporary Traffic Signal System through triple redundant wireless communication. With our Patented Real-Time Traffic Management System, remote monitor, control, and programming of the signal system is simple and efficient.



STS PTS - PEDESTAL SPECS

- Adjustable 5' to 8' Minimum Clearance
- 4 - 6v Deep Cell Battery System
- 21 Day Autonomy based on Configuration
- 100 Watt Adjustable Solar Array
- 110v on-board charging system for re-charging
- On-board Solar Charge Control/Battery Monitor
- Optional Pedestal Cart for Easy Moving
- Integrates with all STS Products
- Pedestrian Crossing Signal & Push Button Option
- Driveway Assistance Device Option



STS LTC CONTROLLER SPECS

- Self-Contained with -30° to 135° Operation
- NEMA 4, 4X, & 6 Rated Enclosure
- Interchangeable Master/Slave Designations
- 3 Onboard Wireless Communication Systems
- 900 MHz Radio, 2.4 GHz WiFi, and Cellular Comm.
- Remote Control Device with 1/2 Mile Range
- STS Network Watcher Conflict Monitoring (MMU)
- Programmable Fault Modes
- Email/Text Alerts to Designated Stakeholders
- Unlimited System Fault and Status Log Storage
- Redundant Video and Radar Vehicle Detection
- Real-Time Traffic Management System Monitoring
- Traffic Facing Web Cam, Optional WZ Camera
- Live Real-Time Video Feeds with Playback

