



## PRODUCT SPECIFICATIONS:

# PARKTRAK PARKING COUNTING SYSTEM

Count vehicles at entrances, exits and other defined parking areas.

- Single lane counting
- Bidirectional
- Side or overhead mount
- Narrow sensing beam differentiates tailgating vehicles
- Accuracy >98%

### Simple installation and configuration

- Automatic range detection for overhead installations
- Thresholds for minimum and maximum vehicle detection time to minimize invalid counts and exclude pedestrians, bicycles, etc.
- Beeper and LED indicators to verify vehicle detecting during installation
- Built-in camera to improve calibration and accuracy

### Connectivity

- Build in cellular and available, optional Ethernet connectivity to ParkingCloud™

### Integrated with ParkingCloud

- Software as a Service/Cloud-based – No IT involvement, on-premise hardware or network appliances required.
- Secure – All data transmissions encrypted in transit and at rest in a CJIS-compliant infrastructure. Flexible security model can support five different levels of user access.
- Centralized Dashboard – View all current data, including capacity, available spaces, reservations and percent full for all levels of your facility on a single dashboard, with the ability to also manually update counts.
- Standard Reports and Advanced Analytics – Out-of-the-box reports that show facility utilization by time of day and day of week on a daily, weekly or monthly basis can be generated ad-hoc or on a subscription basis. Ability to also export “raw” data.
- Alerting – Notifications via email and/or SMS/text when facilities reach a certain capacity, as well as proactive monitoring including communication or battery issues.

**Displays/Wayfinding**

- Integration with literally any kind of Internet-ready signage through ParkingCloud to display counts
- Optional local communications via radio or relay are also available

**Power**

- 6W
- 100-130 VAC
- Optional solar power via 85W panel
- Optional battery backup

**Packaging**

- Rugged, weather-proof enclosure
- -20 to 140F operating range
- Self-contained system, no other cabinets needed
- Very low maintenance
- Tamper-resistant with built-in accelerometer and GPS to notify of potential issues
- Dimensions: 38" x 6.5" x 3.5"
- Weight: 15 lbs.

**PARKTRAK PARKING COUNTING DEVICE**

