



# SeePatrol™

## Vehicle Recognition Solutions

### Detect...Classify...Identify

#### SeePatrol™ Handheld License Plate Inventory and Enforcement Platform

The optimal handheld solution for license plate inventory of parking facilities SeePatrol™ is the innovative, handheld MLPI (Mobile License Plate Inventory) system from omniQ VISION, the industry leader in license plate recognition. Designed for ease of use, speed of capture and accuracy of LPR data within parking facilities, the SeePatrol™ solution combines outstanding collection, recognition, and reporting capabilities.



With SeePatrol™, the parking enforcement officer works lot, row and spot, capturing license plate images, which are processed for recognition on the fly. The plate numbers are matched against hot-listed vehicles of interest, and are then uploaded to the central SeeControl server – which is easily accessed for reporting purposes. This helps eliminate customer parking fraud from lost tickets and ticket switching, and provides a valuable customer service by identifying the location of lost or misplaced vehicles.

Designed specifically for mobile patrols, SeePatrol™ lets you inventory, manage and enforce parking spots throughout your facility. SeePatrol™ integrates easily with omniQ VISIONS SeeMobile™ LPI and fixed LPR platform, providing a total LPI management solution for large facilities.

#### SeePatrol™ is a comprehensive inventory system that provides all the data you need to efficiently manage your parking assets:

- Locate lost vehicles
- Identify vehicle overstays
- Monitor vehicle movement between spaces
- Provide updated inventory counts by location – garage, lot, floor, row and spot
- Sync collected data with the central repository for effortless hotlist and inventory management

#### How it works?

Either wireless or hardwire links can be used to connect the SeePatrol application with the central SeeControl database. Upon establishing connectivity, the mobile application downloads routes and hotlists, and the patrol begins. At the end of the shift, the application connects again, uploading license plate, vehicle location information along with date and time stamps.

## Specifications

### Features and benefits

- ▶ Accurate license plate recognition under all types of lighting conditions
- ▶ Complete inventory capabilities for facilities of any size
- ▶ Locate lost vehicles
- ▶ Real-time notification of parking fraud
- ▶ Identify vehicle overstays

### User interface for enhanced productivity

- ▶ Lightweight handheld tablet with LPR application and integrated camera
- ▶ Touch-screen ease and convenience
- ▶ Operator can view and edit captured data
- ▶ Change routes on the fly
- ▶ LConfigurable visual and audible real-time notifications

### Durability

MIL-STD-810G, 5-foot drop and all-weather IP65 dust and water resistant design

### Hardware & Software

Windows® 10 Pro 64-bit Intel® Core™ i5-4302Y vPro™ Processor

### Display

7-inch, daylight-readable, multi touch screen with glove touch technology

### Interface & Expansion

USB 3.0 port and MicroSDXC card slot for maximum connectivity, configurable with barcode, MSR, SmartCard, Serial and LAN\*

### Wireless

Dedicated GPS, Wi-Fi, NFC, UHF RFID, Bluetooth® v4.0 and optional 4G LTE Integrated Mobile Broadband (Multi-Carrier)

### Weight

1.2 lbs.

### Power

Bridge Battery Enables Hot-swap Battery Replacement for Continuous Use

### Keyboard & Input

- ▶ 10-point multi touch – Supports gloved touch and gestures and capacitive stylus pen n 6 tablet buttons (2 user-definable)
- ▶ Stylus pen with integrated holder in rotating hand strap
- ▶ On-screen QWERTY keyboard

### Cameras

- ▶ 720p webcam with mic
- ▶ 5-8MP rear camera with auto focus and LED light

### Interface

- ▶ Docking connector
- ▶ Headphones/speaker Mini-jack stereo
- ▶ USB 3.0 (x 1)

### Power Supply

#### Li-Ion battery pack:

Standard battery: 7.2V, typical 3220mAh, minimum 3120mAh  
Long life battery: 7.2V, typical 7100mAh, minimum 6800mAh

#### Battery operation:

Standard battery: 8 hours  
Optional long life battery: 16 hours

#### Battery charging time:

Standard battery: 2.5 hours off, 3 hours on  
Optional long life battery: 4.5 hours off, 5 hours on