

# Sentinel<sup>®</sup> by Unitec

## A Robust Solution for High-Volume Car Wash Sites

The Sentinel is an innovative, internet-enabled kiosk that simplifies the transaction experience for car wash customers. Known as one of Unitec's most innovative products, the Sentinel is designed to work with any in-bay automatic or conveyor wash system and is perfect for busy sites that must effectively manage higher customer volumes.

### Ease of Use

The Sentinel features a large, 15-inch touchscreen that is easy to reach. The user-friendly features of this product, including the ability to view wash options and pricing on a single screen, make the transaction process quick and easy.

Dual bill dispensing capabilities are available, in addition to up to three coin dispensing hoppers. Voice messaging is standard, with options and support offered for dual languages (English and Spanish). Up to eight different wash packages may be offered.

### Marketing Options

Customizable promotions, advertisements and VIP Wash Coupons are standard marketing components. An enhanced marketing package is available, offering 100,000+ house accounts, VIP Wash Pass Cards and multi-site gift cards. Branding opportunities are enhanced through the Sentinel's customizable overlays and post-sale video advertising capabilities.

### Efficiency

The Sentinel is a smart choice for sites expecting high volume traffic. When combined with the ReachFree ID<sup>®</sup> system, the Sentinel can create a more efficient throughput process, increasing traffic volumes and bottom line revenues for the site owner. Remote access tools allow the site owner to monitor activity, generate reports and schedule promotions through the internet.



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### Security

Cash is stored in a separately-keyed cassette that can be pre-loaded and unloaded in a private setting. A high-security lock system as well as an integrated alarm assure the safety and security of assets. The Sentinel can also be outfitted with an optional wide-angle surveillance camera.

# Features

## Hardware Features

- Windows® operating system
- Coin dispensing — one-, two- or three-coin hopper option
- Integrated heater
- Integrated alarm
- Two outdoor-rated 5W speakers
- High-speed thermal printer with programmable receipt messages
- Ultrasonic proximity sensor
- Heavy wall case with high-security locks and separately keyed cash compartment
- Visa®, MasterCard®, American Express® and Discover® acceptance via Internet credit card clearing system

## Software Features

- Supports up to 16 wash packages (2 groups of 8 washes)
- Wash menu function (displays features each wash)
- Bilingual screen and voice capabilities (English and Spanish)
- Promotions such as discounts, complimentary washes, fundraisers and scheduled specials
- Added services feature allows for the sale of up to 4 additional services (wax, tire shine, etc.). Custom logo buttons may be added to display these services.
- Remote error notifications through text or email message
- VIP Wash Coupon acceptance
- Pre- and post-sale advertisement to show while the customer

- is waiting for the wash to become available
- Uses PCI-validated Sierra software

## Optional Features

- EMV and contactless payment solutions
- Enhanced marketing package for VIP Wash Pass cards and house account applications with multi-site redemption
- POS Interface allows car wash codes to be sold at the gas dispensers or in the C-Store
- Up to three additional coin hoppers
- Dual-denomination bill dispensing
- 2D barcode imager
- POS Interface allows car wash codes to be sold at the pumps or C-Store
- ReachFree ID subscription-based account system
- Color wide-angle surveillance camera
- Line conditioner and Surge suppressor
- Custom overlays
- Barrier gate (manages traffic control and assures accuracy of the wash queue)
- Credit processing through Verifone and Gilbarco

# Specifications

- Size:  
Sentinel with plastic case cover: 37.5" H x 38" W x 25.5" D  
Sentinel without case cover: 31" H x 37.5" W x 24" D  
Standard height base: 30" H  
Curb height base: 24" H  
c-WashPal console: 7.5" H x 9" W x 7.5" D  
c-WashPal console printer: 5.5" H x 5.5" W x 8" D
- Shipping Weight:  
Sentinel: 330 lbs | Mounting base: 83 lbs  
c-WashPal console (with Printer): 20 lbs

- Power Requirements:  
120 VAC, 8 Amps with dedicated circuit breaker
- Regulatory Approvals:  
Certified to UL 60950, FCC part 15 compliant
- Operating Temperatures:  
Certified -20° F — 115° F  
Brick-in recommended for units operating at sustained periods below 0° F and above 100° F

# Warranty

One year limited warranty from date of purchase

Optional c-WashPal console (shown right) with a card reader, 7" color touch screen and ticket printer



For more information, contact us at 443.561.1200  
[www.DRB.com](http://www.DRB.com)

