



# Wayne iX Pay™ Secure Payment Platform

## Increased Security to Combat Increased Fraud

As technology evolves, protecting consumers from debit and credit card fraud is becoming more complex. Criminals are discovering new ways to access valuable financial information which increases the vulnerability of pay-at-the-pump terminals and has resulted in heightened industry vigilance.

The Payment Card Industry (PCI) has responded to increasing financial data theft with periodic updates to security requirements for payment devices that handle PIN authorized transactions. These standards affect all fuel retailers with PIN-accepting payment devices.

## Security, Flexibility and Scalability

Wayne Fueling Systems understands that fuel dispensers are a crucial line of defense against identity and monetary theft. We also know how payment security requirements and the expense of compliance can affect your business. The iX Pay secure payment platform helps deliver advanced security in addition to investment-protecting flexibility and scalability.

## Modular design

Featuring an innovative modular design, iX Pay secure payment platform is available as an option for new Wayne Helix™, Ovation™2, Ovation iX, and Vista™ fuel dispensers or as a retrofit kit for legacy Wayne and selected third party dispensers. It is also built on a technology foundation that integrates with our award-winning Wayne iX™ technology platform. Retailers can easily and cost-effectively adapt to evolving security requirements while adding enhanced management, maintenance and marketing capabilities.

## Approved for Global Use

The iX Pay secure payment platform has consistently been the first to meet the industry's most stringent regulatory demands around the world to help deliver the highest level of payment security available. It was the first solution to receive Payment Card Industry PIN Transaction Security (PCI PTS) version 3.0 certification, and prior to that, was the first to comply with PCI version 2.0 standards. This solution is currently certified to the latest standards, PCI PTS version 4.0. It was also the first device certified to Canada Interac Association Chip PED requirements, and it is compliant with global EMV 4.2 regulations. What's more, the iX Pay secure payment solution is built on a single, global technology platform enabling configuration flexibility that easily meets specific regional requirements.

## Advanced security made simple

iX Pay secure payment provides sophisticated technology to protect consumers' financial data and Personal Identification Numbers (PINs) throughout the pay-at-the-pump transaction process. As has been the case with Wayne fuel dispensers for many years, sensitive consumer data is protected from the moment it is entered into the keypad. Featuring a secure keypad, it combines full travel numeric keys that deter the use of data skimming devices with membrane function keys that enable retailers to customize interfaces and rebrand without changing keypads. The solution includes active tamper response mechanisms to deter unauthorized access and device removal.

Certified to PCI PTS Version 4.0 standards, the iX Pay secure payment platform will provide compliance beyond its approved deployment window through 2023, unlike competitor solutions certified to earlier versions of the regulations, which will become obsolete in 2014 and 2017.

## Exceptional scalability evolves with your security requirements

Each forecourt is different, and one payment security configuration does not fit all scenarios. The iX Pay secure payment terminal gives you a choice of security compliance levels. Each level includes a PCI PTS 4.0 Certified Encrypting PIN Pad with TDES and DUKPT encryption support with a built-in privacy shield.

## Security Level Configuration

### EPP Series

#### Basic PCI EPP Compliance

Compatible with legacy POS systems, it is available only for U.S. implementations. The EPP series includes standard display prompt control and standard magnetic stripe card reader.



**Secure Payment Module Keypad**

- Secure keypad with built-in privacy shield
- Tamper responsive device removal protection
- Standard display prompt control
- Standard magnetic stripe card reader
- Options for secure mag-stripe or EMV chip readers

### SCR Series

#### Enhanced PCI Compliance

The SCR configuration adds the secure magstripe card reader to help provide protection against card skimming and encrypt sensitive card data upon swipe.



**Secure Payment Module Keypad**



**Secure Magstripe Card Reader**

- Secure keypad with built-in privacy shield
- Tamper responsive device removal protection
- Standard display prompt control
- Secure encrypting magnetic stripe card reader
- Support for optional point-to-point card data encryption schemes

### EMV Series

#### EMV Compliance

Provides full EMV compliance with global EMV standards. The EMV compliant configuration offers an enhanced secure XML POS/EPS interface that supports authenticated display prompt control and optional card data encryption. Additionally, it includes a secure encrypting hybrid magnetic stripe and Chip and PIN card reader.



**Secure Payment Module Keypad**



**Secure Display Prompts**



**Secure Hybrid Card Reader**

- Secure keypad with built-in privacy shield
- Tamper responsive device removal protection
- Secure authenticated display prompt control
- Secure encrypting hybrid magnetic stripe and EMV Chip and PIN card reader
- Support for optional point-to-point card data encryption schemes

# iX Pay Secure Payment Platform Retrofit Kits

for North America



	Ovation				Hinged Vista				Non-Hinged Vista				Tokheim			
	qCAT 5.7" Monochrome qVGA without soft keys	qCAT 5.7" Monochrome qVGA with soft keys	iX CAT 5.7" Monochrome qVGA with soft keys	iX CAT 10.4" Color VGA with soft keys	Narrow Body Lift to Start 2/Vista, 3/Vista, or High Speed HS3/Vista	Narrow Body Push to Start 2/Vista, 3/Vista, or High Speed HS3/Vista	Wide Body LTS 2/Vista or 3/Vista	Wide Body PTS 2/Vista or 3/Vista	Narrow Body Lift to Start Vista or 1/Vista	Narrow Body Push to Start Vista or 1/Vista	Wide Body LTS Vista or 1/Vista	Wide Body PTS Vista or 1/Vista	Tokheim Premier B Wide Body with Standard Display/InSight Display	Tokheim B Narrow Body with Standard Display/InSight Display	Tokheim Premier C Wide Body with Standard Display/InSight Display	Tokheim Premier C Narrow Body with Standard Display/InSight Display
Secure iX Technology Platform	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
iX Pay EPP secure keypad	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
qVGA display panel with soft keys	●	N/A	N/A	N/A	●	●	●	●	●	●	●	●	●	●	●	●
5.7" Monochrome qVGA with soft keys	N/A	N/A	N/A	N/A	●	●	●	●	●	●	●	●	●	●	●	●
Standard dual-head magnetic-stripe card reader	○	○	○	○	●	●	●	●	●	●	●	●	●	●	●	●
Secure encrypting magnetic-stripe card reader	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○
Secure encrypting hybrid chip card reader	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○
Card reader/keypad panel replacement	●	●	●	●												
Bezel Door replacement					●	●	●	●					●	●	●	●
Bezel/Head replacement									●	●	●	●				
Updated ad panel					●	●	●	●	●	●	●	●	●	●	●	●
Lighted PTS grade select buttons						●		●		●		●				
Supports existing WayneTRACT™ RFID and Wayne SCAN™ barcode reader functions	●	●	●	●			●	●			●	●				
High-speed thermal receipt printer that supports coupons and bar codes	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	●	●	●	●	●	●	●	●
Upgraded qVGA LED display	●	●	●	N/A	●	●	●	●	●	●	●	●	●	●	●	●
Call button					○	○	○	○	○	○	○	○				
Stop button					○	○	○	○	○	○	○	○				
Authorize Key Switch					○	○	○	○	○	○	○	○				

○ = Option

Wayne.com

Austin, Texas, USA | Malmö, Sweden | Rio de Janeiro, Brazil | Shanghai, China

**Wayne**  
FUELING SYSTEMS

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