

**COMDATA®**

**COMMERCIAL FUEL SOLUTIONS**



**SMARTSOLUTIONS**

**DRIVE SALES. INCREASE  
CONSUMER LOYALTY.  
SIMPLIFY YOUR STORE  
OPERATIONS.**

From simple self-serve extensions to comprehensive POS systems, Comdata SmartSolutions provides reliable, secure management in an ever-changing world.

**CONTROL. IN YOUR HANDS.**

# YOUR SUCCESS IS OUR MISSION.

For more than 50 years, Comdata has been dedicated to one thing: developing innovative fuel management solutions for the fleet industry. This allows us to meet tomorrow's needs by staying ahead of market trends. Our vision for the future is that every purchase you manage will be controlled and that every decision you make will be informed. Big or small, we are committed to your operation's success — providing partnership through technology, expertise, and services focused on your needs.

## THE RELIABLE TECHNOLOGY TO MEET YOUR GOALS.

Comdata SmartSolutions point-of-sale (POS) platform helps you manage your c-store, travel center, or gas station with efficiency. Grow revenue, enhance the consumer experience, and simplify your store operations with industry-leading technology tailored to commercial fuel management. Our proven commercial fuel management solutions give you control.



### **INCREASE REVENUE**

with multiple payment types and low training times



### **DRIVE LOYALTY, RETAIN AND GROW CUSTOMERS**

with efficient and easy-to-use systems



### **SIMPLIFY STORE OPERATIONS**

with seamless, integrated fuel and retail management transactions



## **SMARTSOLUTIONS**

**COMDATA SMARTSOLUTIONS OFFERS FLEXIBLE OPTIONS TO FIT YOUR NEEDS.**

**GET MORE INFORMATION ABOUT THE RIGHT SOLUTION FOR YOU BY CONTACTING US TODAY!**

# INNOVATIVE TECHNOLOGY TO CONSOLIDATE YOUR OPERATION.



## SMARTCSTOR

SmartCSTOR is a convenience store all-in-one POS solution, supporting all the retail and light fleet payment processing and reporting requirements of the fuel and convenience merchant segment. With configurable cashier screens, cash drawers, countertop pin pad devices, and modern forecourt pay-at-the-pump controls, SmartCSTOR combines payments for all profit centers into a single, reliable system with lightning-fast transaction processing to all top processors. Easy cashier and shift management features simplify the end-of-shift and end-of-day processes, reducing cashier training time and improving productivity. Only light fleet cards and consumer bank cards are supported by SmartCSTOR.

## TRANSACTION FEATURES

- Self-checkout option to help build more customer volume with existing cashier resources
- Enhanced forecourt controller to allow control of any retail, including:
  - Fuel dispensers with or without an integrated pay-at-the-pump payment interface
  - Price signs
  - Car washes
  - Alternative fuels dispensers from Gilbarco and Dover Fueling
- Efficient configurable touch-screen design
- Contactless (NFC) payment support on the outside EMV-capable dispensers
- P97 mobile app certified to support many existing P97-based payment apps
- 24/7 help desk support
- Online troubleshooting and rapid remote software updates
- Payment processing both inside and outside via EMV-certified interfaces with:
  - Fiserv
  - National Bankcard Services
  - Heartland Payment Systems
  - Worldpay
- Easy credit card processing through the merchant account setup process
- Support for many popular loyalty programs
- Certified zone router options from PDI security services (Cybera), Acumera, and Mako
- Extensive reporting and export capabilities in our managers workstation utility, accessible either on the POS or external PC
- Expanded back-office support for PDI, SSCS, S2K, Store-Chek, CSA, Petrosoft, and CMI

## ACCEPTED CARDS

- All retail credit and debit cards, contact EMV, and contactless EMV
- Non-OTR fleet cards (Fuelman, WEX, Voyager)



## **SMARTDESQ**

SmartDESQ is a specialized travel center full-store POS platform with unmatched commercial fleet and consumer card processing capabilities. SmartDESQ seamlessly allows merchants to not only manage their high-speed diesel lanes but also their gas forecourt and retail profit centers. SmartDESQ builds on the base of the SmartCSTOR model's retail-consumer payment methods and adds the complex over-the-road (OTR) diesel-focused fleet and driver loyalty card processing features required to service fuel and convenience store demand.

### **FEATURES**

- High-speed diesel fuel desk transactions with retail and other profit centers
- Unique transaction options for drivers on the fuel island
- Combine cash advances, DEF, or other in-store qualifying purchases with certain card types like Comdata OTR and OnRoad
- Efficient touch screen design
- Loyalty program support for retail and OTR diesel partners
- Support for custom Comdata connectivity available for enterprise deployments
- Customizable menus and touch-screen interface
- Remote health alerts via email and dashboard
- Real-time data across the organization
- EMV ready
- Payment processing both inside and outside via EMV-certified interfaces with:
  - Fiserv
  - National Bankcard Services
  - Heartland Payment Systems
  - Worldpay

### **ACCEPTED CARDS**

- OTR fleet cards include Comdata OTR, Comdata OnRoad, EFS, TCH, TChek, MultiService, WEX Crossroads Freight, Voyager PSN2
- Hosted 3rd-party proprietary cards: company cards & Intevecon
- Decoupled debit: Zipline
- Gift cards
- In-house account cards (closed loop)



## **SMARTAAUTH**

For locations that use a non-Comdata whole-store POS solution, the SmartAauth system adds in the complex OTR diesel-focused fleet and driver loyalty card processing features needed to allow any c-store to support typical travel center commercial payments.

### **FEATURES**

- Improves productivity with easy-to-use touch screen
- Streamlines authorization for the leading fleet billing companies
- Provides configurable product categories to meet your needs
- Minimizes cashier training time
- Integrates with existing back-office systems

### **ACCEPTED CARDS**

- OTR fleet cards include Comdata OTR, Comdata OnRoad, EFS, TCH, TChek, MultiService, WEX Crossroads Freight, Voyager PSN2
- Hosted 3rd-party proprietary cards: company cards & Intevecon
- Decoupled debit: Zipline
- Gift cards
- In-house account cards (closed loop)



## **SMARTKIOSK**

SmartKIOSK is a self-serve POS system that offers consumers an extension of the retail experience while providing you with a new profit center. SmartKIOSK gives customers a user-friendly, seamless self-checkout experience for non-fuel store purchases, increasing customer loyalty and saving payroll expenses. Fitted with the same attractive SmartSolutions design, the self-serve unit accepts all bank cards and offers your customers a quick-and-easy, scan-and-pay solution.

### **FEATURES**

- Easy-to-use configurable touch-screen design

### **ACCEPTED CARDS**

- All retail credit and debit cards, and contact EMV

## PRODUCT SPECIFICATIONS

### SMARTDESQ

- NCR XR7
- Screen Size: 15"
- Touch-Screen Technology: PCAP
- Chipset: Intel Q170 Express Chipset (Gen 6)
- Processor: Intel i3-6100TE
- RAM: 8GB DDR4 2133
- SSD: 120GB 2.5" SSD
- Customer Display: 2 x 20 Display
- MSR: Encrypted MSR
- Expansion Kit: Hospitality PCR RJ12 Expansion Kit Power Supply: 150W
- Stand: Tabletop
- OS: Windows 10 IoT Enterprise 2016 LTSB Value (64 bit) (UEFI BIOS)

### SMARTCSTOR

- NCR XR7+
- Screen Size: 15"
- Touch-Screen Technology: PCAP
- Chipset: Intel Q170 Express Chipset (Gen 6)
- Processor: Intel i3-6100TE
- RAM: 8GB DDR4 2133
- SSD: 120GB 2.5" SSD
- Customer Display: 2 x 20 Display
- MSR: Encrypted MSR
- Expansion Kit: Hospitality PCR RJ12 Expansion Kit Power Supply: 150W
- Stand: Tabletop
- OS: Windows 10 IoT Enterprise 2016 LTSB Value (64 bit) (UEFI BIOS)

### SMARTAUTH

- NCR XR7+
- Screen Size: 15"
- Touch-Screen Technology: PCAP
- Chipset: Intel Q170 Express Chipset (Gen 6)
- Processor: Intel i3-6100TE
- RAM: 8GB DDR4 2133
- SSD: 120GB 2.5" SSD
- Customer Display: 2 x 20 Display
- MSR: Encrypted MSR
- Expansion Kit: Hospitality PCR RJ12 Expansion Kit Power Supply: 150W
- Stand: Tabletop
- OS: Windows 10 IoT Enterprise 2016 LTSB Value (64 bit) (UEFI BIOS)

### SMARTKIOSK

#### PROCESSOR

- iSCAN EASY eXpress M1 Motherboard Core i5-500TE

#### MEMORY

- ODRAM: 8GB RAM
- Solid State Drive (SSD): 128GB mSATA, Primary Drive

#### OPERATING SYSTEM

- Windows 10 IoT Enterprise 2016 LTSB MUI Base Pack (64-bit)

#### DISPLAY

- 19" LCD 1280 x 1024, TFT projected-capacitive, touch screen (format 4:3)

#### CONNECTIVITY

- Ethernet: Gigabit Ethernet Controller
- USB: USB 2.0 (4) / USB 3.0 (2),
- Powered USB: 12VDC (3), 24VDC (1)
- Serial Ports: RS232 (3)

#### SCANNING / PRINTING / SECURITY

- Datalogic Magellan 3450VSi
- High-speed thermal printer, TH250
- Status Light
- Attendant Lock

#### PHYSICAL

- Dimensions: 25.55"H x 17.32"W x 8.86"D (649 mm H x 440 mm W x 225 mm D)
- Weight: 66 lbs. (30kg), excluding mount option
- Mounting Options: Countertop (standard), Wall, Pedestal (optional)

#### ENVIRONMENTAL

- Enclosed in rugged aluminum, IP20
- Operating temperature 5°C to 35°C (41°F to 95°F)
- 5% to 85% relative humidity, non-condensing

#### POWER SUPPLY

- Input 100-240VAC / 1.4-0.7A, 55W (typical) / 87W (max)



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✉ [MERCHANTSSALES@COMDATA.COM](mailto:MERCHANTSSALES@COMDATA.COM) ☎ [1.800.733.3398](tel:1.800.733.3398) 🌐 [COMDATAFUELSOLUTIONS.COM](http://COMDATAFUELSOLUTIONS.COM)

### OUR COMMITMENT

As stewards of our business, community, and employees, we take our responsibility seriously. We're committed not only to providing better fuel management solutions for our customers but also to contributing to the world we all share. The diversity of our employees improves our talent pool, and our environmental, social, and governance initiatives both improve the performance of our company and improve the communities we serve. Our core values — Innovation, Execution, Integrity, People, and Collaboration — are alive in our everyday culture and drive our commitment to act responsibly as we look toward the future.