



NCR Advanced Checkout Solution (ACS)

Implement, Powerful Differentiated Promotions



- designed for the high-volume checkout environment
- enhances your ability to retain profitable customers
- improves labor productivity
- enhance manager productivity

A Clear View

• ACS Cashier Interface

The Advanced Store User Interface (ASUI) used on NCR RealPOS™ DynaKey™ with ACS is easy to see and use. This intuitive cashier interface leverages concepts such as multipathing and post-item modification developed by NCR human factors engineers. These concepts do not force cashiers to follow rigid entry sequences, but allow them to operate the way they think. The result is reduced training and calls for assistance, increased cashier confidence and increased productivity. With today's turnover rates, you can quickly train new cashiers and realize significant savings while improving customer satisfaction and retention.

• Web-enabled Customer Information Display

With a Web-enabled Customer Information Display (WebCID) your customers can view their transaction information with ease. WebCID can display content from multiple sources in multiple formats. Content may reside on the POS terminal, in-store web server or any accessible external web server and may be any format viewable in a browser, including GIF, JPEG, AVI and HTML. The

WebCID also supports scrolling receipt, running total and tax, date and time, and integrated weight, which displays all customer information combined in one easy-to-read location. WebCID reduces interruptions to the checkout process, enabling a faster checkout.

Access from Anywhere in the Store

ACS includes Mobile Retail Manager™, which enables store managers to spend more time with customers by giving them interactive access to back-office applications from anywhere in the store via low-cost wireless handheld terminals. Base functionality includes: maintain price look-up (PLU) file, reset password, add operator, change merchandising message, provide store sales summary report, create cash drawer position report, generate

"You can train people in about 30 minutes, where it used to take a couple of hours. It is clearly a quicker, more efficient system to get people through the front end."

John Eversman, VP, Retail Technology, SUPERVALU

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department summary report, produce item movement report, terminal productivity and operator productivity reports. A security add-on package also provides for remote authorization, cashier monitoring and system alerts.

Reduce Shrink

ACS supports Reduced Space Symbology (RSS) barcode scanning and GTIN. Although the sunrise date for mandatory support of RSS has not been set, you can start taking advantage of the huge shrink reduction potential for produce and other products provided by RSS. Produce is beginning to be marked with RSS labels and will accelerate in the next few years.

Investment Protection and Flexibility

• ACS Transaction Management Services

To isolate and protect the your POS software investment from the underlying hardware and operating environment, ACS includes a Transaction Management Services (TMS) layer. TMS is responsible for all data movement, reliability and redundancy. TMS uses OPOS, which gives you the ability to pick best-in-class peripherals for your solution.

• ACS Electronic Funds Transfer and Check Authorization System

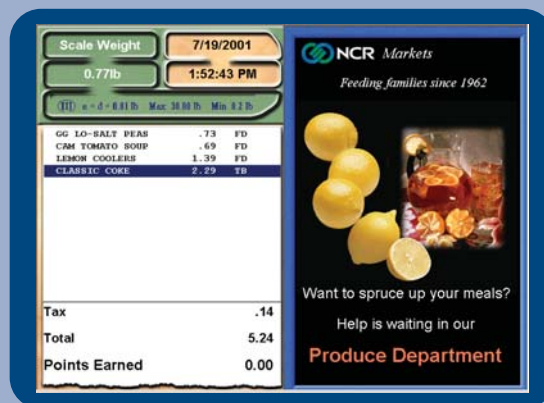
The ACS Electronic Funds Transfer and Check Authorization System (EFT-CAS) module enables electronic payments between you and your customer to be authorized or cleared through a network of one or more financial institutions. EFT-CAS supports credit, debit and checkstand EBT. ACS EFT-CAS is interfaced to multiple third-party providers.

• ACS Fuel Interface

ACS provides a fully integrated fuel module using an XML interface. This interface allows you to easily integrate with the fuel management software of your choice.

Built Using Microsoft Architecture

ACS uses the latest Microsoft® operating systems including Windows® Server 2003 or Windows 2000 Server for ACS servers and Windows XP Embedded or Windows 2000 Professional for the clients. ACS is developed using Windows.NET technologies, which decreases both the time to deliver new functionality and the time to interface to other subsystems and applications.



For more information, visit www.ncr.com, call 866.431.7879, or email retail.contactus@ncr.com.

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Patents Pending

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