



NCR
Transforming Transactions
into Relationships

NCR Advanced Checkout Solution (ACS)

NCR's Advanced Checkout Solution (ACS) is point-of-sale (POS) software designed for the high-volume checkout environment. ACS can enhance your ability to retain profitable customers and improve labor productivity, and can quickly adapt to your changing business environment. ACS architecture adheres to industry standards and delivers hardware and software scalability. To provide investment protection and maximum flexibility, ACS runs on multiple hardware platforms including NCR's latest POS terminals.

"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

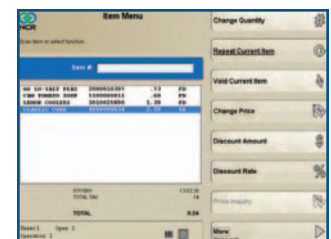
Stand out from the Competition

To help your stores stand out from the competition, ACS has a Consumer Marketing (CM) module, which can be used to implement powerful promotional pricing programs with or without a shopper loyalty card. CM can help you implement customized loyalty programs to attract and retain the most profitable customers. CM does not limit you to predefined promotions; instead a Windows®-based tool is used to configure simple building blocks of conditions and rewards into virtually unlimited combinations. Now you can offer powerful, differentiated promotions to your customers. With the flexibility offered by CM, your promotions are limited only by your imagination.

A Clear View

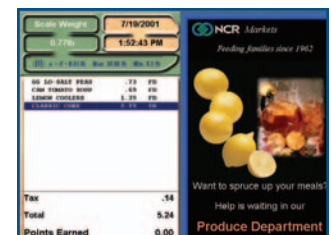
• ACS Cashier Interface

The Advanced Store User Interface (ASUI) used on NCR DynaKey™ with ACS is easy to see and use for the cashier. This intuitive cashier interface leverages concepts such as multi-pathing and post-item modification developed by NCR's Human Factors Engineering team. 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.



NCR Advanced Checkout Solution

Access from Anywhere in the Store

To increase your store managers' time spent with customers, ACS includes Mobile Retail Manager™, giving store managers 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 department summary report and produce item movement report. 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 about the NCR Advanced Checkout Solution and other NCR products and services, contact your local NCR representative or visit NCR at www.ncr.com.

Available from

Merchants Solutions, Inc
www.Merchants-Solutions.com
1-800-486-3214



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www.ncr.com

NCR continually improves products as new technologies and components become available.

NCR, therefore, reserves the right to change specifications without prior notice.

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Patents Pending

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