

StoreFlow Point-of-Sale (POS) Applications

Highlights

Multiple store formats are supported by a single application for grocery stores, department stores, speciality stores and hypermarkets—designed for retailers

Platform independence for the retailer—StoreFlow® POS applications are available for DOS and Windows NT® and support POS hardware devices from multiple vendors

Proven solution that is installed in many different retail stores in Europe, Africa, and Latin America

A scalable solution for major retailers with both large and small stores

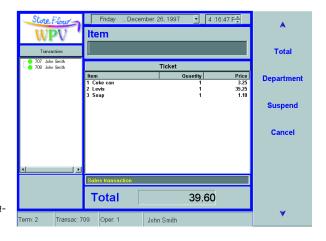
The solution

- Developed on the basis of recognised standards, the StoreFlow applications' function is platform independent and provides choices for POS hardware and operating system.
- The StoreFlow client/server architecture allows the server to be in-store or remote and to support one or multiple stores.
- StoreFlow applications are Year 2000 ready.
- StoreFlow applications separate translatable text from application code, simplifying translation and adaptation to the retailers' needs. It is currently available in English, Spanish, French and Portuguese.
- The StoreFlow POS application for DOS uses TNT DOS-Extender™ from Phar Lap Software to break down DOS barriers with multitasking and extended memory support.

- The StoreFlow POS application for NT supports the OPOS standards and will run on virtually any OPOS-compliant hardware platform.
- The StoreFlow POS application for NT provides both touch and keyboard input as the user interface.
- Tills with DOS, Windows®, and IBM 4690
 Operating System can be deployed
 together in a store with transaction data
 integrated on the server.

The POS functions

- Basic POS operations such as sales/ returns/payments/suspend/retrieve transactions, loans/withdrawals, training mode, and price lookup
- Multiple operating modes such as Cashier, Salesperson and Operator
- Comprehensive security system based on operator profiles and till operations
- Sales by item code or one of several industry bar code symbols such as EAN or UPC
- Capture by size, colour and design
- Designed for use in Europe and Latin America, with support for multiple currency and value added tax (VAT)
- · Inventory capture
- Customer identification by code
- Special offers and promotions, general discounts
- Retailer definition of sales documents, tender types, delivery options, till configuration and operation
- Linkage to StoreFlow Sales Management

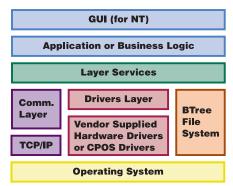


StoreFlow POS Application—Item Sales

StoreFlow Application at a glance **Description** A comprehensive open retail solution for both large and small stores. **POS** hardware • IBM 4694 and IBM SureOne™ Point-of-Sale Terminals supported • IBM 4695 Touch Terminal (POS application for NT) • DOS based point-of-sale hardware such as SNI Beetle 50/60 and NCR 7450 (POS application for DOS) • OPOS drivers compliant hardware (POS application for NT) • All POS tills require a local disk • Fiscal requirements in some countries may limit hardware choices **Networks** Token Ring Ethernet supported Windows NT 4.0 Server platforms AIX® 4.1 or later or other UNIX® variants supported **Client platforms** Windows 95 Windows NT 4.0 supported **POS** platforms MS-DOS 6.22 or PC DOS 7.0 supported Windows NT 4.0 IBM 4690 Operating System (coexistence of controller and tills)

StoreFlow POS application for DOS is using:

- ANSI C as a programming language and BTree based file system
- TCP/IP as a communication protocol
- TNT DOS-Extender from Phar Lap Software for multitasking and extended memory support



StoreFlow POS Application Structure

StoreFlow POS application for NT is using:

- ANSI C as a programming language and BTree based file system
- TCP/IP as a communication protocol
- Graphical User Interface (GUI) in Visual Basic
- Windows NT operating system

For more information

To find out more about StoreFlow and other IBM Point-of-Sale applications and products:

- Contact your IBM representative.
- Access the IBM Retail Store Solutions Home Page at: www.ibm.com/solutions/retail



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