

**Allen-Bradley DriveTools
Software
(Release 2.01)**

Product Pricing

Description:

DriveTools™ is a Windows 3.1 compatible family of application programs which allow you to perform programming, monitoring and diagnostic operations on many Allen-Bradley AC and DC digital drive products. The software consists of five Windows™ applications which may be purchased separately or as a complete family. The primary application program, **DriveManager™**, provides for online and offline configuration of the drive parameter table, data base editing operations such as cut, copy, paste, find, etc., print support and advanced diagnostic features such as drive data base compare operations. The **DriveManager™** tool also provides an easy to use interface for performing online operations such as upload/download of data, fault/status display and live data monitoring. The **DrivePanel™** application, a new addition to DriveTools in release 2.01, looks and operates in a manner similar to the **HIM™** hardware module which is used as the programming interface for **SCANport™** based products (e.g. 1305, 1336 PLUS, 1336 FORCE, SMC, etc.). This application can be operated independently from, or in conjunction with the other DriveTools applications. With the optional **DriveMonitor™** tool, you can monitor live data points within drives. You can monitor as many points as you desire, up to the practical limitations of the PC hardware and communication method you are using. When connected to a Data Highway Plus network, you can monitor points from several drives as well as PLC data file points, all on the same screen. The tool also provides advanced diagnostic features such as triggering and saving of data. Data may be saved to disk files which can then be displayed at a later time for analysis. In addition to **DriveManager™**, **DrivePanel™**, and **DriveMonitor™**, the software includes a **DriveTrending™** tool which provides an easy to use interface to drive internal diagnostic trending features (for drives which support internal trending). The **DriveBlockEditor™** tool, gives you the ability to create, edit and manipulate a drive function block program (for drives which support this function). For additional product information, refer to the Product Data sheet (9303-2.0).

PC Requirements:

- Microsoft MS-DOS® version 3.1 or later (MS-DOS version 5.0 or later recommended). To check your version, type **ver** at the prompt.
- A personal computer with an 80386 DX processor or higher (80486 DX or higher is recommended).
- 640K conventional, plus 4096K extended memory (8192K extended memory recommended).
- A minimum of 10 megabytes (Meg) of hard disk space.
- A mouse or other pointing device that is supported by Windows (optional).

Communication:

The DriveTools software can communicate with drives using several different types of communication media. In order to communicate, a hardware device of some type is required in addition to the software. The table below indicates the communication options. For pricing information on the communication hardware, refer to the price sheet associated with the desired product.

Drive Type	Drive Comm Port	Hardware Required	Catalog Number
1395 DC Drive	Serial Port	Series B Serial Converter	1300-ITSSC
1305 Micro	ScanPort	ScanPort Converter	GD2, GK2, GM2
1336 Plus	ScanPort	ScanPort Converter	GD2, GK2, GM2
1336 Force	ScanPort	ScanPort Converter	GD2, GK2, GM2
SMC	ScanPort	ScanPort Converter	GD2, GK2, GM2
1557	ScanPort	ScanPort Converter	GD2, GK2, GM2
1395 DC Drive	Multi-Comm	KT, KL, PCMK	1784KT, KL, PCMK
1336 Force	(DH+TM) PLCR Comm (DH+)	KT, KL, PCMK	1784KT, KL, PCMK

Note: The DH+ connection available with the communication adapters for the 1395 and 1336 Force drives will allow you to connect to multiple drives simultaneously using the DH+ network.

Note: If the DH+ network is supported by the drives, it is possible to connect remotely through a modem to the DH+ drive network from the DriveTools software. This requires the addition of a modem at each end of the remote connection as well as a 1770-KF2 module connected to the DH+ network.

For additional information on specific communications options, refer to the DriveTools Product Data sheet 9303-2.0

Catalog Structure:

The DriveTools software has been packaged so that you can purchase either the entire family, or individual software applications within the family. In most cases you must own a copy of the DriveManager application as it maintains the drive data base and provides the base level of functional support for all products. The DrivePanel application can be purchased either as standalone or with other DriveTools applications, and does not require the Drive Manager application to run. Catalog numbers used for the DriveTools applications are dependent on the specific options selected as listed in the price table.

DriveTools applications are compatible with Windows 3.x operating system. The distribution media is 3.5" HD floppy disks, and the language supported is English.

Pricing:

Pricing is based on the options as indicated in the following table:

IMPORTANT: An additional character has been added to the Options field that did not exist in release 1.01 of DriveTools.

Application	Catalog		Number of Users	List Price
	Base	Options		
DriveTools Consists of: DriveManager DriveMonitor DriveBlockEditor DriveTrending DrivePanel	9303-23	S0EFF	1	\$2,200.00
		C1EFF	6-10	\$13,180.00
		C2EFF	11-15	\$21,970.00
		C3EFF	16-25	\$30,750.00
		C4EFF	> 25	\$48,320.00
DriveManager	9303-23	S0E10	1	\$550.00
		C1E10	6-10	\$3,300.00
		C2E10	11-15	\$5,500.00
		C3E10	16-25	\$7,690.00
		C4E10	> 25	\$12,080.00
DriveMonitor (1)	9303-23	S0E20	1	\$590.00
		C1E20	6-10	\$3,460.00
		C2E20	11-15	\$5,810.00
		C3E20	16-25	\$8,130.00
		C4E20	> 25	\$12,770.00
DriveBlockEditor (1)	9303-23	S0E40	1	\$730.00
		C1E40	6-10	\$4,330.00
		C2E40	11-15	\$7,220.00
		C3E40	16-25	\$10,110.00
		C4E40	> 25	\$15,880.00
DriveTrending (1)	9303-23	S0E80	1	\$180.00
		C1E80	6-10	\$1,040.00
		C2E80	11-15	\$1,730.00
		C3E80	16-25	\$2,420.00
		C4E80	> 25	\$3,800.00
DrivePanel	9303-23	S0E01	1	\$300.00
		C1E01	6-10	\$1,730.00
		C2E01	11-15	\$2,910.00
		C3E01	16-25	\$4,070.00
		C4E01	> 25	\$6,390.00

(1) You must own a copy of DriveManager in order to run this application.

Discount Schedule 05

Software Support:

Refer to the Statement of Software Support, publication SUPS-5.15 which is included with your product documentation.

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MS-DOS is a registered trademark of Microsoft. Windows is a trademark of Microsoft.