

DynaComm Connectivity Series® 9

DynaComm Connectivity Series 9 (DCS 9) provides a scalable, flexible and comprehensive terminal emulation solution for PC- and web-to-host connectivity. Designed for Windows NT (Workstation and Server), Windows 2000, Windows XP, Windows Server 2003, and Windows Vista, DCS 9 supports a wide variety of standard and add-on emulations, file transfers and connectors. Its centralized control and administration simplifies the management and support of end users. DCS 9 is powered by an enhanced architecture that maximizes performance while minimizing memory requirements and disk footprint. Additionally, all host access can be accomplished within a single instance of the application.

Product Highlights

- ❖ Web enabled
- ❖ High degree of scalability and flexibility
- ❖ Centralized deployment and management
- ❖ Unparalleled multi-session speed and reliability
- ❖ High degree of customization
- ❖ OLE compliance (both container and server capabilities)
- ❖ Event-driven scripting
- ❖ Visual Basic 5.0 interface
- ❖ Hotspot support across all emulations
- ❖ Extensible object-oriented architecture
- ❖ DynaComm Multi-User Administrator (DMA)
- ❖ Certified for Windows Vista

Supported Emulations

DCS 9 delivers more of what today's users require with support for the following emulations:

Provided with the DCS 9 base product

- ❖ ADDS VP/60
- ❖ ANSI-BBS (with SCO ANSI extensions)
- ❖ AT&T 605/705
- ❖ Digital VT-52, 100/102, 220, 320 and 420
- ❖ TeleVideo 925/950
- ❖ Wyse 50/60

Available separately:

- ❖ TN3270 (includes TN3270E with print)
- ❖ TN5250 (includes TN5250E with print)
- ❖ HP 700/94
- ❖ Tandem 6530
- ❖ AT&T 4425

Network Connectivity

Support for a variety of connection types is included in the base product. Connections can be made with virtually any communications device or network interface utilizing DCS 9's wide array of connectors including:

- ❖ Telnet (TCP/IP and IPX/SPX)
- ❖ Modem (TAPI)
- ❖ Direct Serial
- ❖ Meridian LAT32
- ❖ Microsoft SNA Server (available with TN3270 Client Option)

File Transfer Protocols

- ❖ XModem
- ❖ YModem
- ❖ ZModem
- ❖ Kermit
- ❖ FTP
- ❖ IND\$FILE (available with TN3270 Client Option)
- ❖ IXF (available with Tandem 6530 Client Option)

Scalability

DCS 9 offers unparalleled scalability in the host access connectivity marketplace. Control and usage of DCS 9 can be placed completely in the hands of the administrator, end user or both—depending upon access rights given by the administrator. Additionally, the administrator can centrally control the location of user files (either on the server or individual PCs) and all host access.

Web-to-Host Connectivity

DCS 9 session files are ActiveX documents and provide in-place activation within a web browser. This ActiveX support facilitates full integration of IBM, HP, Tandem, Digital and UNIX host applications into Internet, intranet and extranet web pages. By establishing a hyperlink in a web page that loads a centrally-located session file, users can replace tedious host logon procedures with a single click. Full DCS 9 functionality is also available within a web browser and includes, but is not limited to, file transfer support, full printing capabilities, cut-and-paste functionality, keyboard mapping, right mouse button support and IntelliMouse support. Multiple host and multiple session support are also included. Customization and application automation can be achieved utilizing the DCS 9 scripting language, which is available to sessions open in the browser.

Major features include:

- ❖ Browser-based access to existing applications
- ❖ Embedded or full screen display within Microsoft Internet Explorer 4.0 or greater
- ❖ AutoConnect on session open or session activation
- ❖ Embedding of session document within Netscape Navigator 4.02 or greater

Customization Tools

With its menu editor, toolbar editor, attribute mapper, keyboard mapper and scripting language, all facets of DCS 9 can be customized to fit any enterprise environment. This allows seamless integration and eliminates the need to change the environment to fit the application.

Event-Driven Scripting

DCS 9 includes the only event-driven scripting language in the marketplace. It provides consistent scripting across all emulations, affords users unrivaled application automation and allows extensive customization of the interface. In addition to the proprietary scripting language, DCS 9 offers support for Visual Basic 5.0. This allows a user to take full advantage of the power and flexibility of both environments.

Object-Oriented Architecture

DCS 9 is based on an extensible object-oriented architecture which offers a high degree of modularity and OLE compliance, including both container and server. This efficient architecture enables multiple host connections from a single instance of the application while maintaining outstanding performance.

DynaComm Multi-User Administrator (DMA)

DynaComm Multi-User Administrator (DMA) is a tool that greatly eases application installation and configuration in a shared user environment, such as Windows NT Server, Terminal Server Edition. DMA simplifies the administrator's job by allowing him/her to create individually-tailored implementations of DCS 9 from one easy and intuitive installation of the product. (DMA must be ordered separately.)



FutureSoft, Inc.
12012 Wickchester Lane, Suite 600
Houston, TX 77079
1-800-989-8908
info@futuresoft.com
www.futuresoft.com

