

DynaComm Connectivity Series[®] for Windows[®] CE version 3.0

DynaComm Connectivity Series[®] for Windows[®] CE (DCS/CE) version 3.0 further expands our customers' choice of computing platforms and is the first product of its kind powerful enough to offer multiple host connectivity on handheld devices and Windows-based Terminals. DCS/CE brings enterprise application access to the world of Windows CE-powered devices.

Handheld PCs

DCS/CE combines the power of the enterprise with the flexibility required by mobile computing professionals. Derived from DCS 7.0—FutureSoft's PC- and web-to-host connectivity solution—DCS/CE supports Windows CE 2.11 and greater residing on handheld PCs for remote access to all major host systems including IBM, Tandem, HP, Digital and UNIX.

DCS/CE brings handheld devices into the mainstream of enterprise computing by allowing access to host-based systems. No longer just a device for email or maintaining a calendar, handheld devices utilizing DCS/CE become true computing appliances that extend the reach and accessibility of enterprise applications. Businesses now have a new way to deploy mission-critical applications as they seek new competitive advantages. This offering will provide seamless connectivity to anyone traveling or working from remote locations.

Windows-based Terminals

A critical component of Microsoft's Windows[®] NT[™] Server, Terminal Server Edition (Terminal Server) strategy is support for Windows CE-powered devices called Windows-based Terminals (WBTs). These thin client devices utilize Windows CE in conjunction with Microsoft's Terminal Server product offering. DCS/CE enables these devices to make direct host connections—-independent of the server—for enterprise application access while simultaneously utilizing server-based applications. DCS/CE running on a WBT creates, in effect, a universal low-cost terminal that provides connectivity to a wide variety of host systems—further reducing the enterprise's capital investment.

Product Overview

DCS/CE version 3.0 supports devices utilizing the MIPS, SH3, SH4, StrongARM and Intel processors. Additional processors will be added as the marketplace dictates.

Supported Emulations

DCS/CE comprises the broadest emulation offering in the market and offers extensive flexibility to administrators and users alike. It includes support for many of the most widely-used emulations including:

Provided with DCS/CE Core Product:

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

Available separately:

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

The DCS/CE Suite is also available and includes the Core Product plus the TN3270, TN5250, Tandem 6530, HP 700/94 and AT&T 4425 Client Options.

Network Connectivity

Network support for a variety of connectors is included in DCS/CE. Connections can be made with virtually any communications device or network interface utilizing the following network connectors:

- ❖ Telnet (TCP/IP)
- ❖ Modem (TAPI)
- ❖ Direct Serial

File Transfer Protocols

- ❖ XModem
- ❖ ZModem
- ❖ INDSFILE
- ❖ Kermit
- ❖ IXF

Key Features

- ❖ Automated logon/scripting functionality
- ❖ Keyboard mapping
- ❖ Attribute mapping
- ❖ Full screen mode option
- ❖ Printing functionality (including 3270, 5250, raw pass-through and print screen)
- ❖ Hotspots across all emulations
- ❖ User definable keymaps and toolbar buttons
- ❖ Small footprint
- ❖ History buffer
- ❖ Support for any screen size
- ❖ Character table translation editor

Storage Requirements

Processor Type	MIPS	SH3	SH4	StrongARM
DCS/CE Core Product	2,434,000	1,879,504	1,880,528	2,004,432
TN3270 Client Option*	330,376	269,448	269,960	286,856
TN5250 Client Option*	349,320	283,784	284,808	298,120
Tandem 6530 Client Option*	385,536	281,088	281,088	310,784
HP 700/94 Client Option*	227,840	172,544	172,544	188,416
AT&T 4425 Client Option*	99,840	73,728	73,728	82,944



DCS/CE is available for evaluation and purchase from the FutureSoft web site or by calling a FutureSoft account manager. Our Professional Support Services group is available to ensure that our solutions meet the technical and business objectives of our customers. We provide the tools and information needed for improved productivity and offer a wide array of services including: Technical Support, Education Services and Consulting Services.

*For more information, contact FutureSoft at (800) 989-8908, (281) 496-9400,
info@futuresoft.com or www.futuresoft.com.*

*The DCS/CE Core Product must be installed to utilize any of the Client Options.