

PowerNet Twin Client™

For Dolphin® WLAN Mobile Computers



Features

- No Gateway or Controller Needed
- Easy Integration
- Open System Architecture
- Perfect for Small to Medium Sites
- Graphical Configuration Tool
- Screen Formatter
- Over-the-air Updates Via AirLoader Software
- Versatile
- Multiple Sessions in Direct Mode
- In Terminal Setup

Overview

PowerNet Twin Client software connects Dolphin WLAN mobile computers directly to host applications via TN3270, TN5250, or TNVT terminal emulation and industry-standard TCP/IP protocol.

Designed specifically for portable WLAN terminals like the Dolphin, this software is packed with features that provide customized functionality for wireless data collection, such as keyboard mapping, automated login capabilities, and pass-through printing.

PowerNet Twin Client software simplifies the integration of the Dolphin WLAN mobile computers into a variety of mainframe and open system application environments, including IBM AS/400™ and RS/6000™. Compatibility is no problem because the Twin Client software works with all radio infrastructures supported by Hand Held Products.

PowerNet Twin Client software enables wireless network expansion to accommodate the needs of your growing business. The software package includes a standard thin client that makes upgrading to a gateway or NT server solution a snap.

The configuration tool contains a Windows® based graphical user interface that makes setting up or updating the Dolphin intuitive. In addition, client configuration can be performed on the terminal. Online help files assist with any questions.

PowerNet Twin Client Specifications

General

Network Addressing:	IP Address - client and host
Emulations:	TNVT TN3270 TN5250
Keyboard Control:	Case conversion Filled-field auto-transmit key selection Key functionality control Key re-mapping Key macro editing
Keyboard Overlays:	Emulation specific overlays and keyboard remapping allows the Dolphin to address unique keys associated with each emulation such as "ESC" for VT220 or "Field Exit" for 5250 or "PA1" for 3270.
Scanner Control:	Auto-transmit key selection Scan termination key Scan ahead Trailing data stripping Scan editing Concatenation Redundancy
Display Control:	Attribute mapping Screen formatting Row relocation Scroll mode selection Windowing mode control Reverse video Supports Double Byte Character Sets (DBCS)
	Dolphin 7600, 7850, 7900, 9500 Series, and IK8560 Scalable font (8-36 pt) Boldface
Session Control:	Automatic failover to another defined host Diagnostic logging and tracing Session scripting
Portable Printer Support:	Printer type selection Initialization strings
Audible Alarm Control:	Volume Duration Frequency
Radio Backbone Supported:	802.11b Direct Sequence Spread Spectrum (DSSS)
Basic Package:	Windows 95/NT build program for configuring TCP/IP options (including IP address) for TNVT, TN5250 or TN3270 terminals, and download of the configuration file to the terminal, including over-the-air updates with AirLoader

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