

Terminal Emulation for Windows CE / Pocket PC



Key Features

- **Productivity**
 - Multiple host sessions
 - Dynamic configuration persistence
 - SmartPads
 - Automatic startup and login
 - Macros
 - Barcode scanning
 - Serial and IrDA printing
- **Usability**
 - HotSpots
 - Screen Panning
 - Configurable KeyBar
 - Key remapping
 - Fonts and color schemes
- **Management**
 - Cold boot persistence
 - Access control
 - Security: Authentication and encryption

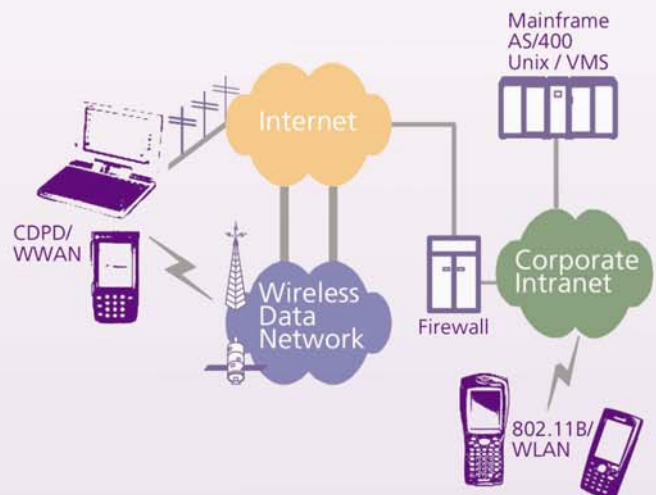
Benefits

- Increased productivity via instant data access: anytime, anywhere
- No modifications required to backend host applications
- Provides migration path for upgrading to newer ADC hardware
- Barcode enabled data collection solutions minimize data entry errors
- Mobile extension of the desktop
- Integrates your wireless strategy with your existing business needs

CETerm[®] gives you mobile access to your corporate data and business processes. Use any Windows CE / Pocket PC device over any wireless local-area or wide-area network. Connect to your IBM 3270, 5250, or VT hosts and empower your workforce.

CETerm[®] provides three terminal emulations in one single package. It allows users to simultaneously connect to applications running on any IBM 3270 mainframe, AS/400 or Series midrange server, or Unix/VMS/VT host. Designed specifically for Windows CE / Pocket PC handheld devices, it is the most usable, high performance handheld terminal emulation client available in the industry.

Terminal emulation is the dominant application used to provide host data access and ADC solutions with barcode enabled handhelds. Windows CE has become the operating system of choice for new handhelds and the need for an efficient, graphical terminal emulation solution has arisen. CETerm[®] provides that solution in a device tailored, high performance package with integrated support for barcode scanning and mobile printing.



Your workforce can now access information at the physical location where the work happens, over a wireless 802.11b / WLAN or WWAN network. You will increase productivity and gain a competitive advantage.



device tailored software...
customer focused solutions™

CETerm® / CE3270

CE5250 / CEVT220

Applications

- Wireless data collection
- Integrated data access solutions with barcode scanning
- IT professionals get WLAN / WWAN and remote access to their mainframe / host

Single Emulation Products

- CE3270
- CE5250
- CEVT220
- IBM 3270 Mainframe
- AS/400, iSeries, System 3x
- Unix, VMS, VT host

Supported Windows CE Versions

PLATFORM	CPU
HPC 2.1x	ARM, Mips, SH3, SH4
HPC 2000 / CE 3.0	ARM, Mips, SH3, SH4, x86
CE.Net	ARM, Mips, SH3, SH4
Pocket PC	ARM, Mips, SH3
Pocket PC 2002	ARM, XScale



Touch Screen Usability

HotSpots, Screen Panning, and configurable soft KeyBars are just some of the features that enhance usability. Our applications leverage the touch screen capability of the device to provide efficient navigation with fewer steps. Configuration and deployment are also efficient, with no middle-ware servers required to install or configure.

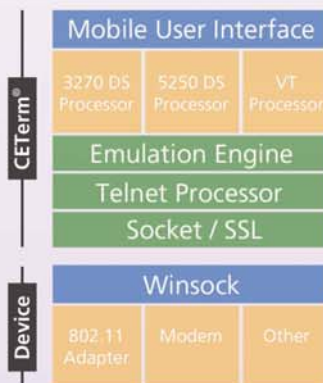
Device Tailored TE

Since Windows CE and Pocket PC devices come in various keypad configurations and screen real estate form factors, all our emulation clients are tailored for the individual device, to get optimal readability and usability experience. Keypad mappings and screen display can be customized for the individual device. Device tailored versions of our TE clients for the following devices are available today.

- Intermec: 5020 / 5023 DCPC, 700, 6651
- Symbol: PPT 2700, 2800, PDT 7200, 8100
VRC 7900, 8900, iPAQ with SPS-3000
- HHP: Dolphin 7400 / 7450
- LXE: MX3-CE
- Fujitsu: Teampad 500, iPad

Architecture

Our TE applications are implemented using object-oriented methodologies. They have been designed with attention focused on usability dynamics, wireless security, network bandwidth and memory constraints of a handheld device. All applications are packaged as a single binary for easy deployment. There are no dependencies on third party libraries.



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