

# PDA Connect

## HANDHELD SERIAL COMMUNICATIONS

PDA Connect is an application that allows you to transfer any NC Program from your desktop computer to your CNC Machine. The transfer is binary, so an exact copy of the original file is stored on your handheld. Use it for backup of NC programs, parameters or just simply uploading and downloading (Drip feed too!). Store multiple CNC Machine "profiles" in the PDA Connect to accommodate various machine communication parameters. Configure new machines to run at 9600 baud, while still working with old controls at 2400 baud.

Unlike our competition, there is no limit on the file size, so you can copy large files to your handheld assuming you have space. You can also extend the memory on our PDA Bundles to move from internal memory to external memory if desired (Note: you can not send from the external memory). Our units are at least 25% less expensive and come with a protective case and BONUS Software! Our competitor burn the software into their units, forcing you to rebuy the software and unit when it fails. With PDA Connect, just re-install software!



Use the PDA Connect Windows version to transfer files from you PC to the PDA or the standard Hot Sync Software that is from PALM.

PDA Connect works especially well for the CNC machine industry as a G-Code programming tool. You can also use

PDA Connect as a tool for data collection from any device with a RS-232 serial port. It is a great alternative to an expensive laptop computer on the shop floor or a dedicated DNC network at a fraction of the cost! The default installation of PDA Connect includes sample settings for typical CNC machines.

PDA Connect works with several models of CNC Control, such as Fanuc, Mazak, Okuma, Haas, Mori-Seiki, Cincinnati, Fadal, and more! Supports various baud rate settings from 1200 baud to 115K, hand shake settings like NONE, XON/XOFF (Software Flow) and RTS/CTS (Hardware Flow) control, and Data Bits 7 or 8, Parity of None, Even, Odd, and Stop Bits of 1 or 2. Most controls parameters can be configured for (7, 2, Even), (7, 1, Even) or (8, 1, None).

<b>Palm T1X Specifications</b>	<b>Palm Tungsten™ T3 Specifications</b>
<b>Size/Weight:</b> Size/Weight Height: 4.76 in Width: 3.08 in Thickness: .61 in Weight: 5.25 ounces (handheld + stylus)	<b>Size/Weight:</b> Height: 4.3 in Width: 3 in Thickness: .07 in Weight: 5.5 ounces (handheld + stylus)
<b>Screen:</b> Support for over 65,000 colors Transflective TFT 320 x 480 Touchscreen display Landscape and portrait orientation modes	<b>Screen:</b> 16-bit (64K colors) TFT active matrix 320 x 480 Touchscreen display
<b>Wireless:</b> Wi-Fi 802.11b wireless technology Bluetooth® 1.1 wireless technology	<b>Features:</b> Sliding
<b>Processor:</b> Intel 312 MHz ARM-based processor	<b>Processor:</b> Intel 400 MHz XScale
<b>Operating System:</b> Palm OS® Garnet 5.4	<b>Operating System:</b> Palm OS® 5.2.1
<b>Battery:</b> Long-life rechargeable lithium ion	<b>Battery:</b> Rechargeable Lithium polymer
<b>Audio:</b> Speaker Standard 3.5mm stereo headphone jack	<b>Audio:</b> Speaker
<b>Desktop connector:</b> USB Cable included	<b>Desktop connector:</b> USB Cable included
<b>Synchronization with Desktop:</b> Palm™ Desktop for Windows 4.0.1 Palm Desktop for Mac 2.6.3 Chapura PocketMirror Outlook synchronization	<b>Synchronization with Desktop:</b> Palm™ Desktop for Windows 4.0.1 Palm Desktop for Mac 2.6.3 Chapura PocketMirror Outlook synchronization
<b>Memory:</b> 128MB w/ 100MB accessible to user	<b>Memory:</b> 64MB
<b>Expansion:</b> MultiMediaCard, SD & SDIO cards	<b>Expansion:</b> SD Memory Card



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