



# Absolutely no industrial PC...

## Is easier to configure and service...

- Adding a network card or changing the motherboard is a snap. A unique Configuration Bay at the back of the PC allows simple access to the ISA or PCI slots and NLX board for flexible configuration.
- Hinge open the front of the unit for quick access to the Maintenance Compartment to service the hard drive, floppy drive, CD-ROM, change backlight bulbs and more.

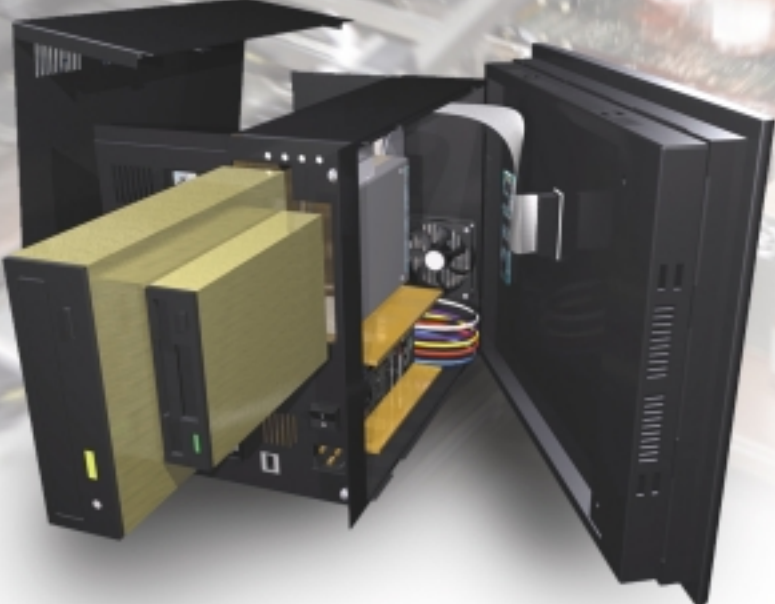
## Or is as reliable...

- Unsurpassed factory testing delivers a unit with the highest reliability of any industrial PC.
- This PC is industrially "hardened" for plant floor reliability with features like a real-time clock, watch-dog timer, advanced power supply, PowerSmart™ self-monitoring system and more.

## Or has as many powerful features.

- Powered by a Celeron Pentium II/III processor up to 850MHz.
- Featuring a long life 12" or 15" color TFT with smart autosizing display capability, 32x CD-ROM drive and more.
- Its open platform provides a high degree of application configuration and upgrade flexibility.

# It's the PC9 from CTC.



The PC9 has it all. It's a durable, open solution for powering PC-based factory automation into the future. CTC Parker's new high-end industrial workstation is a high performance, rugged PC platform for machine control. The PC9 sets itself apart by offering a variety of features and flexible options – plus, its unique design makes it a powerful and maintainable PC solution for plant floor applications.

#### Parker Hannifin Corporation

Automation Group - CTC Division  
50 W. TechneCenter Drive • Milford, OH 45150  
Phone (800) 233-3329 • Fax (513) 831-5042



# Powerful Features of the PC9



The hinged front panel opens to the Maintenance Compartment (top). The Configuration Bay is easily accessed from the back of the PC9 (below).



PC9 RS version with Industrial Monitor

- 12" SVGA (800 x 600), 270 nit (30,000 hour bulb life) color TFT display or 15" XGA (1024 x 768), 200 nit (50,000 hour bulb life) color TFT display
- Celeron Pentium II 300MHz or 500MHz, Pentium III 850MHz
- PowerSmart™ on-board diagnostic screen which monitors system usage, temperature, power and fan speeds in real time.
- Compact FLASH and/or Hard Drive (3.2GB min) storage
- 32x CD-ROM drive
- 3.5" floppy drive
- 3 RS232 serial ports, 1 RS232/422/485 serial port
- 2 USB ports
- 1 parallel port
- 10/100 base-T Ethernet port
- 2 ISA/1 PCI or 3 ISA slots (configurable)
- Designed for NEMA 4/4X
- Analog resistive touchscreen
- Field replaceable hard drive, CD-ROM and floppy drive
- Field upgradable NLX CPU board
- Can be configured as a Remote System (RS) with up to 50 ft. of cable between PC and monitor.



## A Bundled Machine Control Solution

You can also bundle this platform as a "P9 PowerStation" with CTC's MachineShop™ suite including Interact HMI software and/or MachineLogic PC-based control software for a total machine control solution.

Interact is the #1 rated machine control HMI software. It lets you choose the software pieces needed for your specific application; you can also add modules at any time as your needs change.

Or select MachineLogic for your PC-based control...it is the industry's first PCLC because it gives you the very best features of PC-based control software and PLCs.

From every angle, the PC9 is the best industrial PC you can buy.

Take a 3-D Interactive Tour and literally look at the PC9 from every angle. It's just like having a PC9 in front of you and you can see just how easy the PC9 is to service. To get your free CD call 1-800-233-3329 or visit us at [www.ctcusa.com](http://www.ctcusa.com).



### Parker Hannifin Corporation

Automation Group - CTC Division  
50 W. TechneCenter Drive • Milford, OH 45150  
Phone (800) 233-3329 • Fax (513) 831-5042

