

NEW

PX Series PowerStations

With **InteractX** HMI Software

FROM CTC



10" Display (PX10)



12" Display (PX12)



15" Display (PX15)



18" Display (PX18)

Windows HMI For Machine Control

PX Series Advantages:

Compact
FLASH Models...
no moving
media for increased
reliability.

- InteractX Windows HMI Runtime software is ready to go "out of the box" – a single source for both hardware and software.
- Open architecture solution designed with built-in reliability and serviceability in the field for machine builders.
- "Mix and Match" configurations with TFT touchscreen displays up to 18" (1280 x 1024 resolution) and CPUs up to 1 GHz.
- Dual Compact FLASH design isolates NT/XP Embedded OS – runs Windows without hard drive or rotating media required.
- Lower cost of ownership with unlimited tags, easy integration and simplified support in the field.



New PX Series PowerStations

with **InteractX** HMI Software

Windows HMI Software And Hardware From One Source

CTC specializes in combining PC hardware and HMI software into its PowerStation workstation line. The new line of PX Series PowerStations are available with 10", 12", 15" or 18" display options and up to 1GHz CPU processor. With InteractX Windows HMI software, factory-installed and tested on PX Series units, there's no need to integrate hardware and software products from different suppliers. This "out of box" Windows HMI solution makes it easy for your designers, field service and manufacturing personnel.

PowerStations are designed to meet the challenge of passing more tests in one day than most other units see in a lifetime. The PX Series offers industrial-hardened reliability with Windows 98/Me/2000,NT/XP running on hard drive or Windows NT/XP Embedded running on Compact FLASH. Now your Windows HMI system can have no rotating media to increase reliability in your most demanding environment.

Performance	Good	Better	Best
Application Type	InteractX applications including panel tools, graphics, alarming, networking, OPC, ActiveX, VBA, etc.	InteractX and other standard applications including MS Office, trending, SPC, machine changeover, etc.	InteractX and high level applications including database management, manufacturing reports/analysis, MRP, etc.
System Specifications	<ul style="list-style-type: none"> • CPU: Pentium MMX 266 MHz • Cache: 128 KB • Video RAM: 2 MB • DRAM: 128 MB • OS: Windows NT • Hard Drive: 10 GB • Ethernet: 10/100 Base-T (RJ45) • CD-ROM (optional) • Comm Ports: 2 - RS232, 1 - RS232/422/485 Note: Passively cooled – no fans	<ul style="list-style-type: none"> • CPU: Celeron 566 MHz • Cache: 128 KB • Video RAM: 4 MB • DRAM: 192 MB • OS: Windows NT • Hard Drive: 10 GB • Ethernet: 10/100 Base-T (RJ45) • CD-ROM (optional) • Comm Ports: 2 - RS232, 1 - RS232/422/485 Note: CPU fan only	<ul style="list-style-type: none"> • CPU: Pentium III 1 GHz • Cache: 256 KB • Video RAM: 4 MB • DRAM: 320 MB • OS: Windows NT • Hard Drive: 10 GB • Ethernet: 10/100 Base-T (RJ45) • CD-ROM (optional) • Comm Ports: 2 - RS232, 1 - RS232/422/485 Note: CPU and system fan
10" Touchscreen VGA (640 x 480)	PX10-NAAA-4	PX10-NAAA-5	PX10-NAAA-6
10" Touchscreen SVGA (800 x 600)	PX10S-NAAA-4	PX10S-NAAA-5	PX10S-NAAA-6
12" Touchscreen SVGA (800 x 600)	PX12-NAAA-4	PX12-NAAA-5	PX12-NAAA-6
15" Touchscreen XGA (1024 x 768)	PX15-NAAA-4	PX15-NAAA-5	PX15-NAAA-6
18" Touchscreen SXGA (1280 x 1024)	Not Available	PX18-NAAA-5	PX18-NAAA-6

Note: All systems include an analog resistive touchscreen, Nema 4/4x package, 0-50°C operation, 24 VDC power and agency approvals for CE, UL, & CUL (Class 1 Div 2 is optional).



Try A Free InteractX Demonstration CD!

To request your CTC Demonstration call **1-800-233-3329**
or visit our web site at ctcusa.com/interactx

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