

CTC Interact PowerStations

NEW!

PA Family

P1 Family

PS Family



CTC Interact PowerStations are designed for use in a variety of applications, including power generation, distribution, and control. They provide a comprehensive set of tools for monitoring and controlling your power system, ensuring optimal performance and reliability.

Introducing . . .

CTC's New PA PowerStation Family

The Power Of Interact HMI In Our Most Affordable Package Ever!

This all-new family of PowerStations CTC designed and manufactured include 5", 6", 8" and 10" color touchscreen displays. All units combine all the connectivity, functionality and expandability of Interact HMI software with standard hardware features such as CompactFlash storage, RS-232, RS-422/485 and 100BaseT Ethernet ports. PA PowerStations allow you to choose the right system for your application without sacrificing the features you need!

The PA PowerStation family is...

- ✓ CTC-designed and manufactured for reliability with consistent hardware features for all units
- ✓ Feature-rich with Interact Panel Tools, Graphics, Alarming and Networking software features
- ✓ Expandable with optional Interact software modules such as Historical Trending and advanced recipe management
- ✓ Flexible connectivity including 50 communication drivers - including Ethernet drivers
- ✓ Designed for easy "drop-in" replacement of popular AB panels



Includes...

- 5", 6", 8" and 10" Touchscreen Displays
- CompactFlash and 100-Base-T Ethernet
- Interact HMI Software with advanced module support
- Multiple control device connectivity
- Slim profile with consistent features
- Quick and easy clip mounting
- Type 4/4X rating



	PA05S	PA06S	PA08S	PA08T	PA10T
	5" Color STN	6" Color STN	8" Color STN	8" Color TFT	10" Color TFT
Display:	1/4 VGA (320 x 240) 4.7" Diagonal 160 NIT +/- 50° L/R 20°U, 30°D	1/4 VGA (320 x 240) 5.7" Diagonal 350 NIT +/- 50° L/R 20°U, 35°D	VGA (640 x 480) 7.7" Diagonal 120 NIT +/- 50° L/R 30°U, 50°D	VGA (640 X 480) 8.0" Diagonal 285 NIT +/- 65° L/R 65°U, 55°D	VGA (640 x 480) 10.4" Diagonal 200 NIT +/- 70° L/R 40°U, 70°D
Weight:	2.1 lbs.	2.1 lbs.	4.1 lbs.	4.1 lbs.	8.4 lbs
Size: (HxWxD)	6.0" x 7.4" x 2.26"	6.0" x 7.4" x 2.26"	7.6" x 10.2" x 2.53"	7.6" x 10.2" x 2.53"	11.0" x 13.78" x 2.93"
Cut Out: (WxH)	6.20" x 4.91" PV 550T/600T Compatible	6.20" x 4.91" PV 550T/600T Compatible	8.67" x 6.08" PV+ 700T Compatible	8.67" x 6.08" PV+ 700T Compatible	12.60" x 9.86"
All systems include:					
Software	Interact Runtime included (PTM, GMM, AMM and NET)		I/O Ports	(1) RS-232, (1) RS-232/422/485 (1) 100BaseT RJ-45	
CPU	Pentium 200MHz		Package	Type 4, 4X	
Storage	32MB CompactFlash External		Temp. Range	0-50°C	
User Interface			Rel. Humidity	5-95% (non- condensing)	
Touchscreen	Analog Resistive		Vibration	5-500 Hz 2grms (Random)	
Keyboard	PS/2		Shock	10G, 11 msec (operating)	
Mouse	PS/2			30G, 11 msec (non-operating)	
Power	12/24VDC, 18 Watts		Agency Approvals	CE; UL/CUL; Class 1 Div. 2 (Indoor)	