PWS3260 series

Intelligent Operator Interface



- 10.4 INCH DIAGONAL GRAPHICS DISPLAY
- RESOLUTION OF 640X480 PIXELS
- CHOICE OF MONO OR COLOR DISPLAY
- ANALOG RESISTIVE TOUCH SCREEN
- FREE CONFIGURATION SOFTWARE
- OVER 95 COMMON PROTOCOLS
- CUSTOM COMMUNICATIONS SUPPORT
- MULTILINGUAL SUPPORT
- POWERFUL PROGRAMMING FEATURE
- MULTIPLE UNIT CONFIGURATIONS
- OPERATES FROM SINGLE 24 VDC
- NEMA 4 RATED PANEL MOUNT
- CE CERTIFIED

The PWS3260 series is the perfect choice for complex operator interface applications. A large 10.4" high-bright LCD with either 256 colors or 16 shades of gray and 640x480 resolution enable the most sophisticated graphics to be displayed with ease. An eight-wire analog resistive touch screen enables unrestricted placement of screen objects. For applications requiring more than one operator interface, the PWS3260 series includes a multi-link connection enabling up to 8 operator interfaces to be connected to a single PLC. Other advanced functions of the PWS3260 series include: alarm logging, data collection, recipe handling, password protection, data entry confirmation, programmable button response times, and built in multilingual support.

Screen creation and application development for the PWS3260 series are performed through a powerful GUI application software, the ADP. The ADP software allows easy configuration of advanced objects including: push buttons, numeric display/entry, character display/entry, multi-state indicators, range indicators, stored message displays, moving signs, bar graphs, deviation bar graphs, trend graphs, pie graphs, X-Y charts, panel meters, state graphics, animated graphics, dynamic rectangles, dynamic circles, active alarm displays, user passwords, developer passwords, macros, and ladder logic functions.

With over 95 common communications protocols and the ability to create your own communications routines, the PWS3260 series can interface to virtually any serial device through RS-232, RS-422, and RS-485.



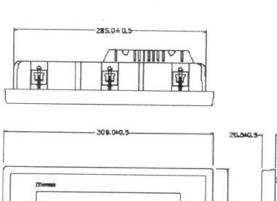
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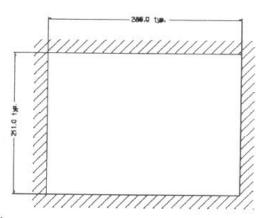
PWS3260 series

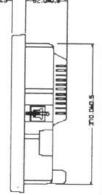
Intelligent Operator Inteface

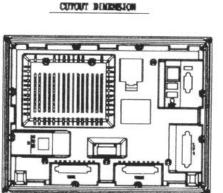
Specifications	PWS3260-FTN	PWS3260-DTN	PWS3260-TFT
Display Type	Mono FSTN LCD	Color DSTN LCD	Color TFT LCD
Display Colors	16 shades of gray	256 colors	
Display Size	10.4 inch diagonal		
Resolution	640x480 pixels		
Display Adjustment	contrast		fixed
Back Light Type	CCFT		
Touch Screen	8-wire analog resistive		
CPU Type	RISC 32 bit (206Mhz)		
Flash Memory	2M Bytes	4M Bytes	
Battery Backed Memory	1M Bytes		
Serial Communications Port 1	R\$232 / R\$422 / R\$485		
Serial Communications Port 2	RS232/ RS422 / RS485		
Printer Port	Centronics compatible		
Power Required	+24 VDC regulated / 13 Watts +24 VDC regulated / 16 Watts +24 VDC regulated / 20 Watts		
Operating Temperature	0 to 50 degrees C		
Storage Temperature	-10 to 60 degrees C		
Ambient Humidity	20 to 90% (non-condensing)		
Front Panel Seal	IP 65 / NEMA 4		
Vibration Endurance	0.5 mm displacement, 10-55 Hz, 2 Hours per X, Y, and Z axis; IEC 68-2-27		
Shock Endurance	10g, 11msec, 3 times per X, Y, and Z axis; IEC 68-2-6		
RF Emissions	CISPR 22, Class A		
RF Susceptibility	IEC 61000-4-3(EN 55024/1998)		
Electrostatic Discharge	IEC 61000-4-2(EN 55024/1998)		
High Frequency Transients	IEC 61000-4-4(EN 55024/1998)		
Weight	2.5 Kg		
Cooling	Natural Cooling		

Dimensions (unit:mm)











Everything for your HMI running

