

PT150-XSD

Enhanced HMI Panels

Features

- 15" Wide Screen HMI Panels
- Powerful, Reliable, and Easy-to-configure
- Energy Saving and Eco-friendly



Application:

Serial / Ethernet

Ethernet

USB



PLC

Inverter

Temperature
Controller



Smartphone & Tablet PC





Model Name		PT150-XSD
Sub-Models		4
Display	Size	15"
	Max. Resolution	1024*768
	Type	TFT LCD with LED Backlight
	Max. Colors	16-bit
	Backlight Life	50000hrs
	Display Contrast	700:1
	Luminance	350 cd/m2
Touch Panel		5-wire Analog Resistive Type
CPU		RISC ARM9 32Bit
Backup SRAM		128KB (optional: 1MB)
Working Memory		64MB
Built-in Storage Memory		8MB+128MB (NAND Flash)
Real-Time Clock (RTC)		YES
Communication Interface	Micro SD Slot	YES
	USB Client	YES (USB 2.0)
	USB Host	YES (USB 1.1)
	COM1 / COM3	COM1: RS232/422/485; COM3: RS232 (optional: RS485)
	COM2	A-RS422/485 B-RS232/485 C-RS232 with RTS&CTS
	COM4	N/A
	Ethernet	YES
Front Function Keys		N/A
Audio Out (optional)		N/A
Video In (optional)		N/A
Front USB Host Port		N/A
Power	Input	24VDC±10% Isolated
	Consumption	20W
Environment	Operating Temperature	-10°C~60°C
	Relative Humidity	10%~90%
	Shock (operation)	10 ~ 55Hz(X,Y,Z direction, 1G, 30 Mins shock testing)
	EMI	FCC Part 15 Class A
	CE	EN61000-6-2, EN61000-6-4
	UL Certification	YES (UL508)
	Ingress Protection	IP66
	Cooling	Natural Cooling
Dimension WxHxD		399.1 x 297.6 x 55mm
Cutout Dimension AxB		384.5 x 283.0mm
Net Weight		2.68kg

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Please verify specifications before quoting. This guide is intended for reference purposes only. All product specifications are subject to change without notice.

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