

TP460-L

TP Series Touch Screen



Monochrome LCD, 240*128 Pixels, Black & White
2MB FlashROM, 1KBSRAM, Enable to display abundant information
With data display, data monitor, alarm, recipe and relevant functions
Support various popular PLC, double separate communication ports
With its edit software, supports simulate offline and simulate online as well as configuration function.

Specifications

Electrical Features	Input Voltage	DC22-DC26V
	Current Consumption	<200 mA
	Allowable Momentary Power-cut	Less than 20ms
	Voltage Endurance	AC1000V-10mA for 1 minute (between signal and time)
	Insulated Resistance	DC500V-about 10MΩ (between signal and time)
Interfaces	Communication Port	RS-232/RS-422/RS-485
	Download Port	RS-232
Environment	Operation Temperature	0—50℃
	Storage Temperature	-20-60℃
	Ambient Humidity	20-85% (non-condensing, try bulb)
	Vibration Resistance	10-25HZ (X, Y, Z directions for 30 minutes 2G)
	Interference Rejection	Noise voltage: 1000Vp-p, Pulse cycle:1us, Duration: 1minute
	Atmosphere	Free of corrosive gas
	Protect Configuration	IP65
Screen properties	Type	Monochrome
	Screen Size	4.6 inch
	Lifetime	Above 50000 hours, Environmental temperature 25℃, 24 hours operating
	Display area	240*128
	Brightness	Adjustable (by regulation resistance)
	Languages	Chinese : Simplified/Traditional, English, Japanese, Korean, etc.
	Font & Size	Optional font, Optional size
Memory	Screen	2MB
	Data	1KB
Structure	Cooling method	Natural air cooling
	External Dimensions	173.2*121.4*45(mm)
	Cutout Dimensions	165.2*113.4(mm)