

Other Products

PLC



HMI



Coming Soon

Timer



Power Analyzer



Digital Panel Meter



NEW PRODUCT

PID Controls





With Touch Sensitive Keypad

Features :

Bright white LED

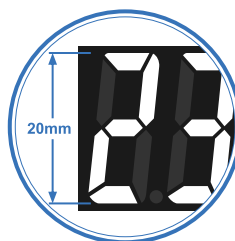


Large LED's

For PT244



For PT230



Iconic Display



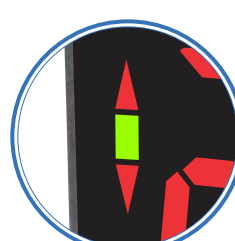
Pro-key Function



Service Time
(For PT230)

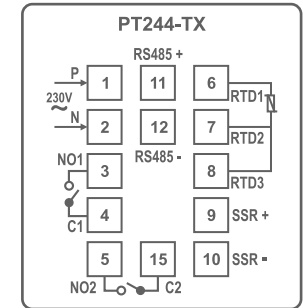
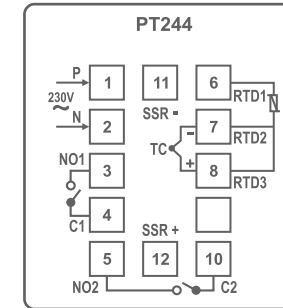
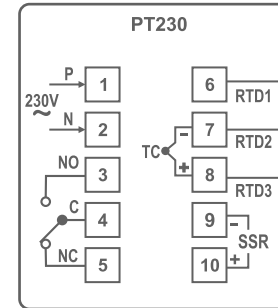


Deviation Indicator
(For PT230)

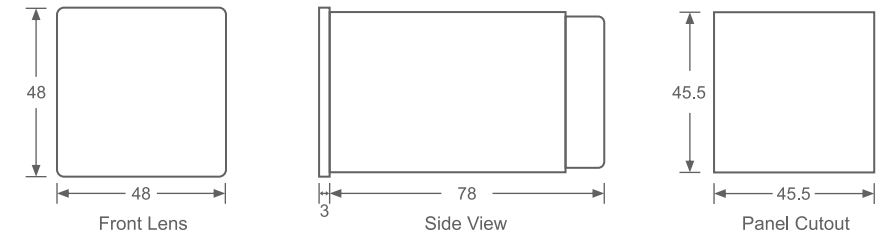


	PT230	PT244	PT244-TX
DISPLAY	3 x 20mm 7 segment White/Red display Iconic LEDs for indication	4 x 17mm 7 segment White/Red display 4 x 8mm 7 segment Green display Iconic LEDs for indication	4 x 17mm 7 segment White/Red display 4 x 8mm 7 segment Green display Iconic LEDs for indication
INPUT TYPE	Thermocouple (J, K) / RTD (PT 100)		
RESOLUTION	RTD (Pt100) : 1°C (0.1°C for -9.9 to 99.9°C) TC (J, K) : 1°C	0.1°C / 1°C for RTD (Pt100) Input 1°C for Thermocouple (J, K) Input	0.1°C / 1°C for RTD (Pt100) Input 1°C for Thermocouple (J, K) Input
ACCURACY	RTD : +/- 0.3% on F.S. Thermocouple : +/- 0.5% on F.S.		
SET POINT	1	2	2
CONTROL MODE	Auto Tune PID or ON/OFF		
CONTROL OUTPUT	Relay : 10A, 230Vac or SSR : 10V DC, 30mA (field selectable)	Relay : 5A, 230Vac or SSR : 10V DC, 30mA (field selectable)	Relay : 5A, 230Vac or SSR : 10V DC, 30mA (field selectable)
AUXILIARY OUTPUT	—	Relay : 5A, 230Vac	Relay : 5A, 230Vac
SPECIAL FUNCTION	Service Time	Dwell Timer	RS485, Dwell Timer
SUPPLY VOLTAGE	230 Vac +/- 15%, 50/60Hz Standard 85 to 265 Vac, 12/24 Vdc on request		
COMMUNICATION	—	—	Modbus RTU

Terminal
Connection



Dimensions
(All are in mm)



Ordering Information

Ordering Information				PT	2	XX	T		W	2	C	3	4
Process Temperature													