

TIMER & COUNTER



Single Line with Touch



Dual Line with Touch



Timer + Counter



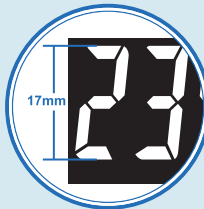
Counter

FEATURES

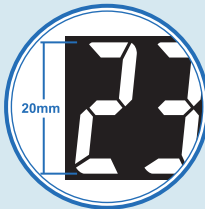
Bright white LED



Large LED's
For PX233



Large LED's
For PX230



Flat and Thin Surface

Allows easy cleaning and ensures high level of hygiene, in compliance of HACCP standards.



Iconic Display



Individual Keypad Lock
(for Configuration & Set Mode)



	PX230	PX233	PC466	PXC266
Display	3 x 20mm 7 segment White display Iconic LEDs for indication	3 x 17mm 7 segment White display 4 x 8mm 7 segment Green display Iconic LEDs for indication	6 X13mm 7 segment Red display, 6 X 9.5mm 7 segment Green display, Iconic LEDs for Indication	6 x 10mm 7 segment White display 4 x 8mm 7 segment Green display Iconic LEDs for indication
Input Type	Start Pulse or Gate Input : Configurable, Remote (Potential Free) Reset Input : Configurable, Remote (Potential Free)		Counting Input : NPN/PNP type input from proximity sensor/ Contact Switch/ Encoder Reset Input : Remote (Potential Free) Front (Configurable) On Power Interruption (Configurable)	For Timer : Start Input : Pulse Type: Remote (Potential Free) Front (Configurable) Gate Type: Remote (Potential Free) For Counter : Counting Input : NPN/PNP type input from proximity sensor/ Contact Switch/Encoder Reset Input : Remote (Potential Free) Front (Configurable) On Power Interruption (Configurable)
Resolution	9.99 / 99.9 / 999 Sec 9.99 / 99.9 / 999 Min 9.99 / 99.9 / 999 Hours		—	For Timer : 9.99/99.9/999sec, 9.99/99.9/999 Min, 9.99/99.9/999 Hours
Accuracy	+/- 0.05% of Set Time / 50m sec whichever greater		Rate : 0.05% ± 2 counts	For Timer : ± 0.05% of set time/ 50 m sec whichever greater For Counter : Rate : 0.05% ± 2 counts
Set Point	Two Set Point for cyclic mode Single Set Point for all other modes		Two set points, each programmable From 0.0001 to 999999	For Timer : Two Set points in Cyclic Mode Single Set point in all other modes For Counter : Two set points, each programmable From 0.0001 to 999999
Control Mode	Cyclic ON, Cyclic OFF, ON Delay and Interval Mode		On Delay, Interval, Time Pulse Repeat, Auto Repeat	For Timer : Cyclic ON, Cyclic OFF, On Delay, Interval For Counter : On Delay, Interval, Time Pulse Repeat, Auto Repeat
Control Output	2 c/o SPDT Relays : 5A, 230Vac (Res.)		2 Nos. Relay:5A, 230V AC (Resistive)	2 Nos. Relay:5A, 230V AC (Resistive)
Special Function	Counting Direction (Up / Down)		Counting Direction (Up / Down)	Counting Direction (Up / Down)
Supply Voltage	230 Vac +/- 15%, 50/60Hz Standard 85 to 265 Vac, 12/24 Vdc on request		230 Vac ± 15 %, 50/60Hz, 12/24Vdc on request.	230 Vac ± 15 %, 50/60Hz, 12/24Vdc on request.
Communication	—	—	RS485	RS485

Terminal Connection

