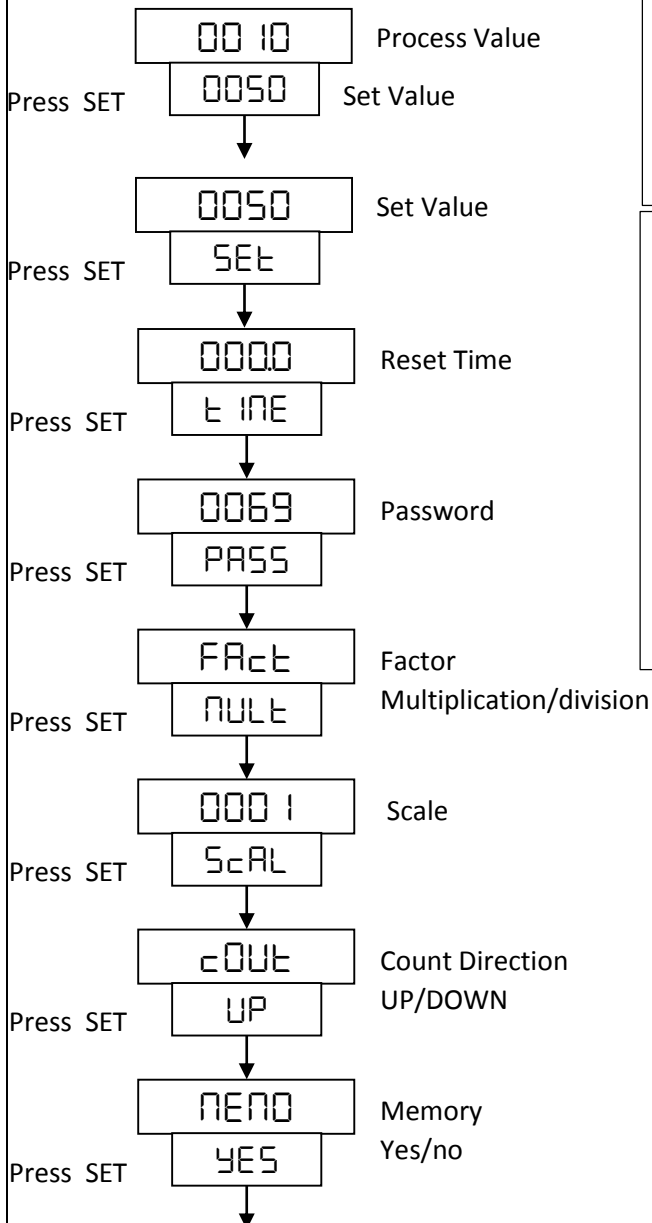


Technical Specification:

Model	PC 9612	PC 7212	PC 4812
Size(HxWxD)	96 X 96 X 50 mm	72 X 72 X 85 mm	48X 48 X 95 mm
Panel Cut-out	92 X 92 mm	68x68 mm	44x44 mm
Display	UPPER:- 4 Digit 7 seg 0.56", Red LED Display LOWER:- 4 Digit 7 seg 0.40", Green LED Display		UPPER:- 4 Digit 7 seg 0.4", Red LED Display LOWER:- 4 Digit 7 seg 0.3", Green LED Display
Input	NPN/PNP Proximity switch/micro switch (Configurable)/230 VAC Pulse/Encode(factory set)		
Output	1/2 Relay, 230V AC, 5A		
Supply	230V AC, 50 / 60 Hz, Approx. 4VA		
Protection Level	IP-65(Front side) AS per IS/IEC 60529:2001		
Operating Temperature	0°C To 55°C	Relative Humidity	Up to 95% RH Non Condensing

Parameter Menu:



Key Operations:

- Press SET Key to enter in programming mode.
- Press SET Key to go to next parameter.
- Use UP (↑) Or SHIFT (←) Key to change value of parameter. [SHIFT (←) key to go to next digit for changing value of the digit & UP (↑) key increases value of individual digit.]

Reset Time:

IF Reset Time=0 than Manual Reset or Reset Time≠0 than auto reset after completion of time (max 999.9 sec)

Factor & Scale:

Factor=Multiplication & Scale=2, Total Count=Pulse Count*2.
 Factor=Division & Scale=2, Total Count=Pulse Count/2.

Relay:

DLON: Initially Relay will be off condition. When Process Value equal to set value relay will turn on.

DLOF: Initially Relay will be on condition. When Process Value equal to set value relay will turn off.

