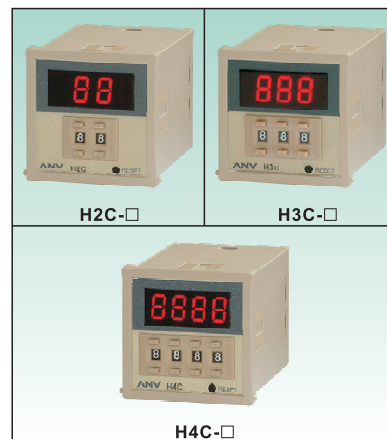


H2C, H3C, H4C

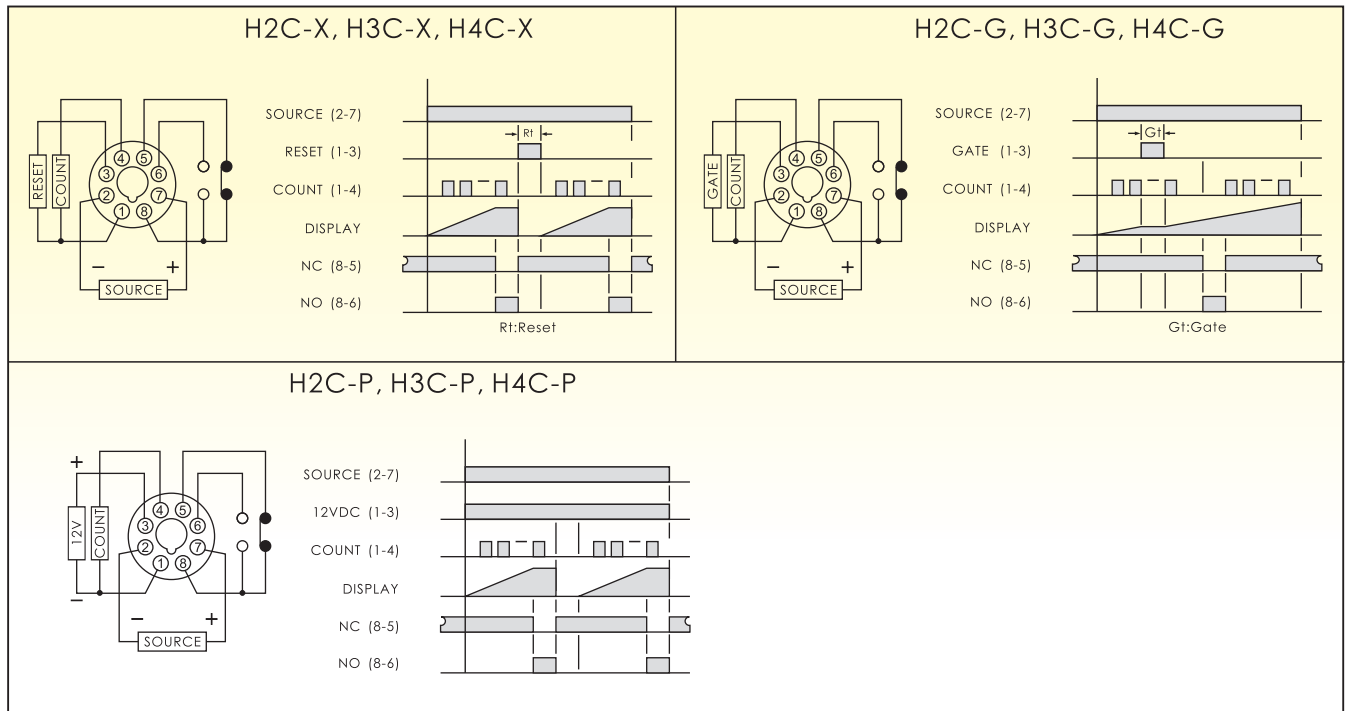
- 2, 3, 4 digits display with 7 segment LED display
- Offered in a wide range voltage of AC/DC 12~60V or AC100~240V
- Contact input, proximity or photoelectric switch compatible
- Counting mode Up count or Down count (Y) option by user
- Counting speed: 30cps, 250cps, 1Kcps option by user
- Power off reset or contact (1+3) reset
- Memory function available (M)



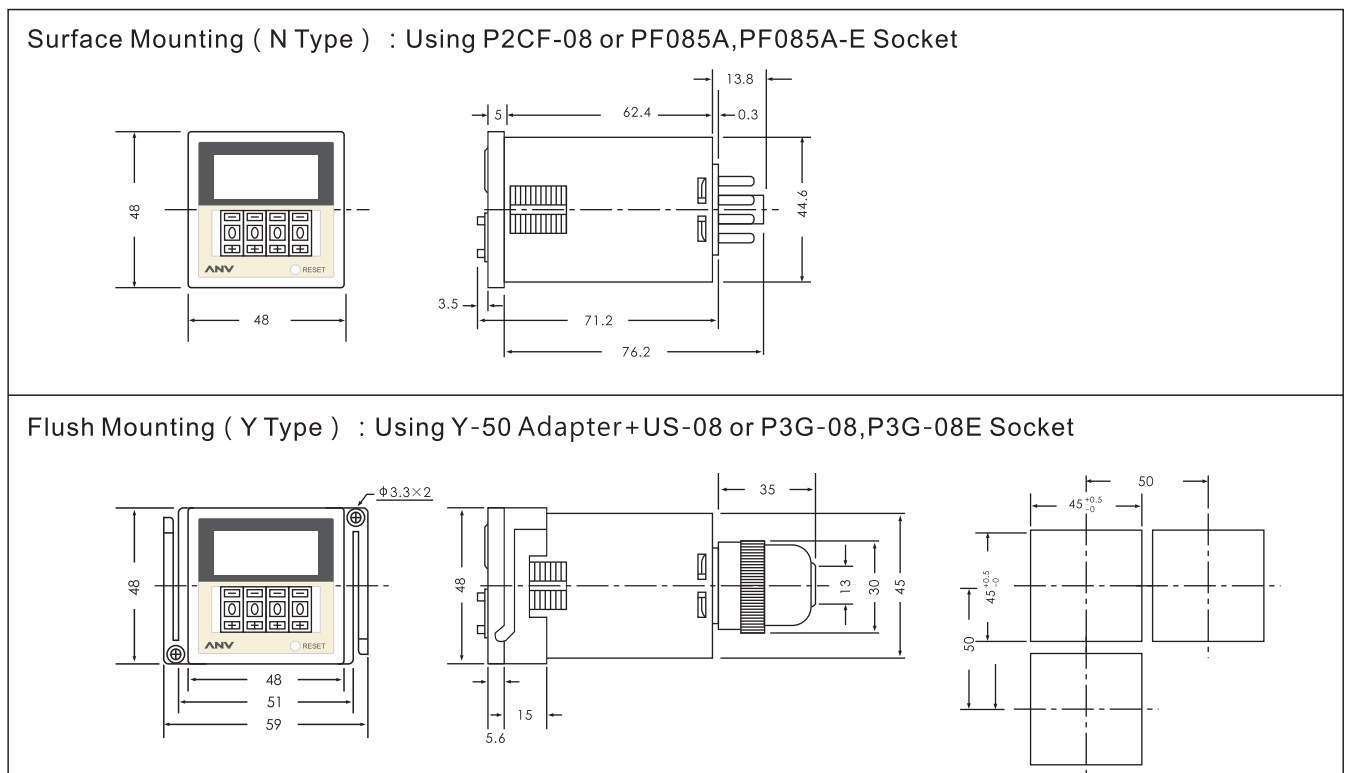
SPECIFICATIONS

RATED VOLTAGE		12 ~ 60VDC/AC 50/60Hz 100 ~ 240VAC 50/60Hz					
OPERATING VOLTAGE		85 ~ 110% of rated voltage					
INPUT METHOD		Contact: Contact input by the micro switches, Relay, Push button, etc. Transistors: Signal input by the proximity Switches or photoelectric sensor.					
COUNTING SPEED 30cps MAX.		H2C-X H3C-X H4C-X	H2C-XM H3C-XM H4C-XM	H2C-G H3C-G H4C-G	H2C-GM H3C-GM H4C-GM	H2C-P H3C-P H4C-P	H2C-PM H3C-PM H4C-PM
COUNTING SPEED 250cps MAX.(L)		H2C-XL H3C-XL H4C-XL	H2C-XLM H3C-XLM H4C-XLM	H2C-GL H3C-GL H4C-GL	H2C-GLM H3C-GLM H4C-GLM	H2C-PL H3C-PL H4C-PL	H2C-PLM H3C-PLM H4C-PLM
COUNTING SPEED 1Kcps MAX.(F)		H2C-XF H3C-XF H4C-XF	H2C-XFM H3C-XFM H4C-XFM	H2C-GF H3C-GF H4C-GF	H2C-GFM H3C-GFM H4C-GFM	H2C-PF H3C-PF H4C-PF	H2C-PFM H3C-PFM H4C-PFM
COUNT DOWN(Y)		H□C-XY H□C-XLY H□C-XFY	H□C-XMY H□C-XLMY H□C-XFMY	H□C-GY H□C-GLY H□C-GFY	H□C-GMY H□C-GLMY H□C-GFMY	H□C-PY H□C-PLY H□C-PFY	H□C-PMY H□C-PLMY H□C-PFMY
SELF-RESET 0.5sec or1.0sec(S)		H□C-XS H□C-XLS H□C-XFS	H□C-XMS H□C-XLMS H□C-XFMS	H□C-GS H□C-GLS H□C-GFS	H□C-GMS H□C-GLMS H□C-GFMS	H□C-PS H□C-PLS H□C-PFS	H□C-PMS H□C-PLMS H□C-PFMS
MEMORY FUNCTION		---	○	---	○	---	○
CONTROL OUTPUT		Relay contact 1C 1+4 Count input 1+3 Reset		Relay contact 1C 1+4 Count input 1+3 Gate		Relay contact 1C 1+4 Count input 1+3 12VDC 100mA	
L I F E	MECHANICAL	5×10 ⁶ times					
	ELECTRICAL	10 ⁵ times					
RESET TIME		Power Reset : 0.3sec External Reset : 0.02sec					
CONSUMED POWER		Max. 2VA					
AMBIENT TEMPERATURE		-10℃ ~ + 55℃					
AMBIENT HUMIDITY		45 ~ 85%RH					
WEIGHT		Approx. 130g					

CONNECTION DIAGRAMS & TIMING CHARTS



DIMENSIONS



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