

L6D-72

DIN Size W72 × H72mm

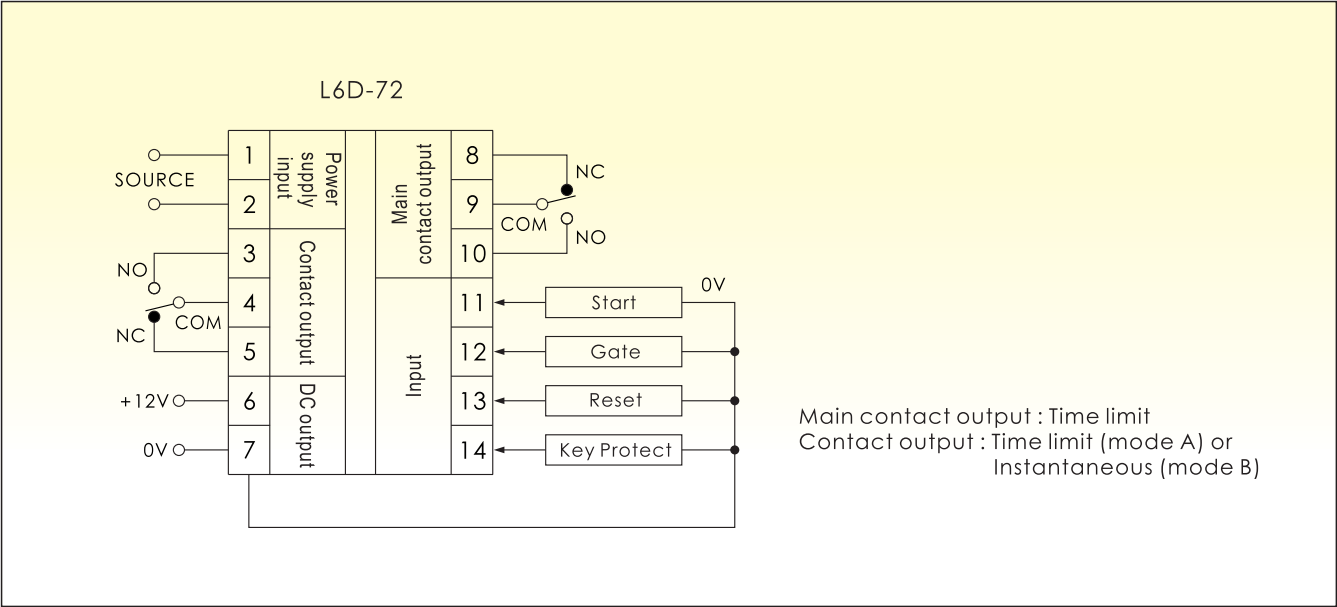
- 6 digits display with 7 segment LED display
- Twelve output modes can be used in wide variety of applications
- Time ranges from 0.001sec to 9999hrs59min
- Timing mode Up count or Down count selectable
- Memory function available
- Key protection provided



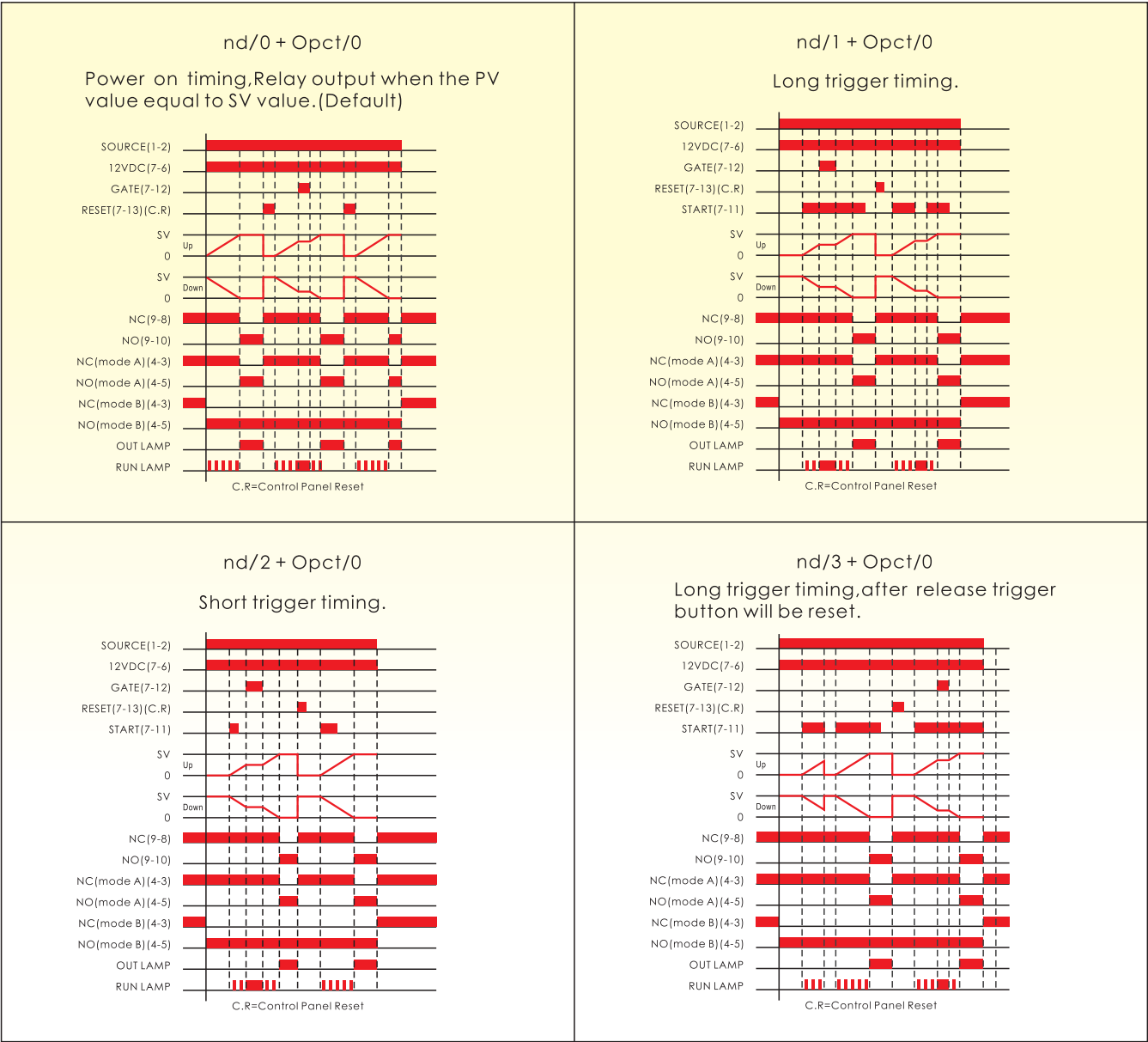
SPECIFICATIONS

MODEL		L6D-72
RATED VOLTAGE		12 ~ 60VDC/AC 50/60Hz 100 ~ 240VAC 50/60Hz
OPERATING VOLTAGE		85 ~ 110% of rated voltage
FULL TIME RANGE		999.999S/9999.99S/99999.9S/999999S/99M59.99S/999M59.9S/ 9999M59S/99999.9M/999999M/99H59M59S/9999H59M
CONTROL OUTPUT		1A1C or 2C 7+11 Start input 7+12 Gate input 7+13 Reset input 7+14 Key protect input 7+6 DC12V output
CONTACT RATING		5A 250VAC Resistive Load
EXTERNAL RESET		○
EXTERNAL GATE		○
EXTERNAL START		○
KEY PROTECT		○
MEMORY FUNCTION		○
12VDC OUTPUT		○
L I F E	MECHANICAL	5×10^6 times
	ELECTRICAL	10^5 times
RESET TIME		0.1 sec max
CONSUMED POWER		Max. 3VA
AMBIENT TEMPERATURE		-10°C ~ + 55°C
AMBIENT HUMIDITY		45 ~ 85%RH
WEIGHT		Approx. 197g

CONNECTION DIAGRAMS

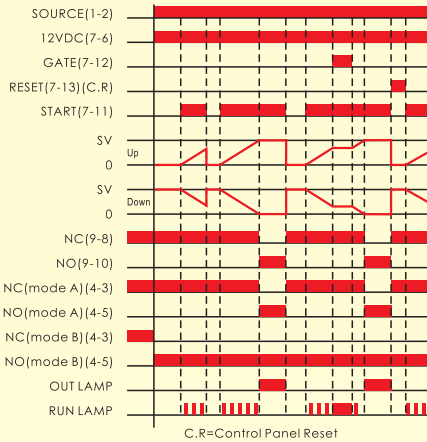


TIMING CHARTS



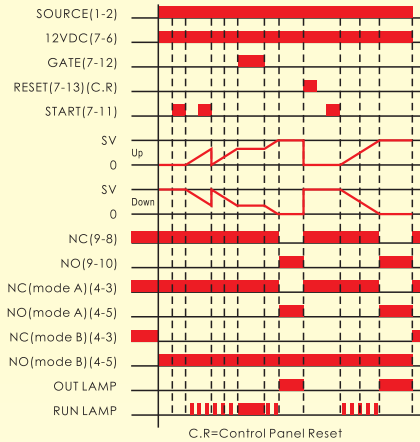
nd/4 + Opct/0

Long trigger timing, timing or time up release trigger button will be reset.



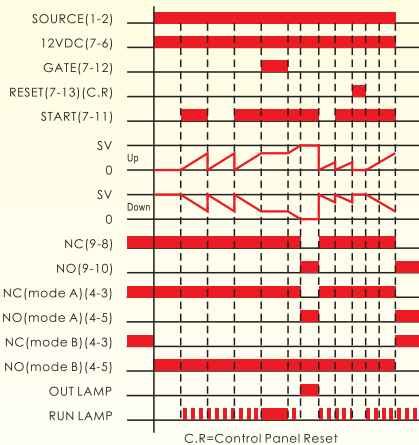
nd/5 + Opct/0

Release the trigger button start timing.



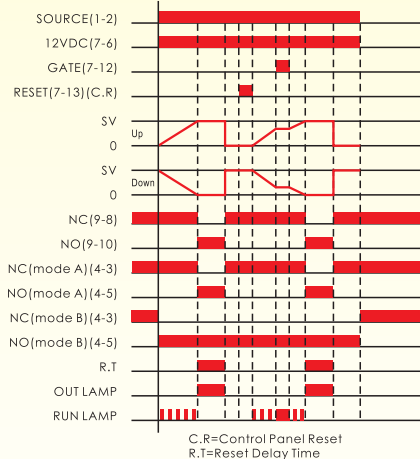
nd/6 + Opct/0

Press or release trigger button both restart timing.



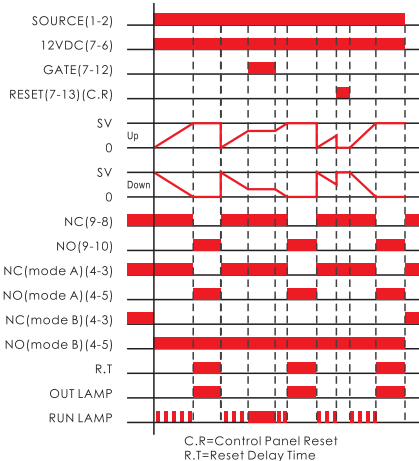
nd/0 + Opct/1

Power on timing. Time up RELAY output. Wait for reset delay time up then RELAY release, PV value is returned to the initial value.



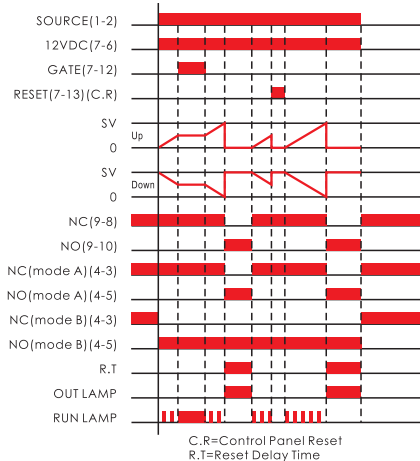
nd/0 + Opct/2

Power on timing. Time up RELAY output, Wait for reset delay time up then RELAY release, PV value is returned to the initial value and restart timing



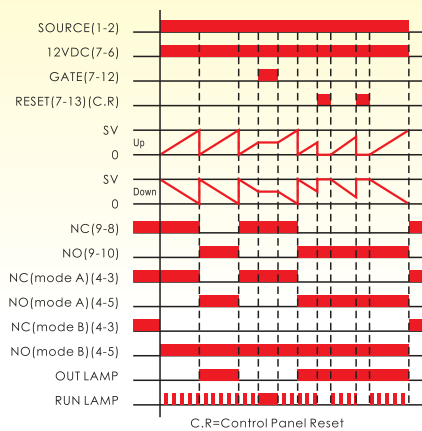
nd/0 + Opct/3

Power on timing. Time up RELAY output and PV value is returned to the initial value. Wait for reset delay time up then RELAY release and restart timing.

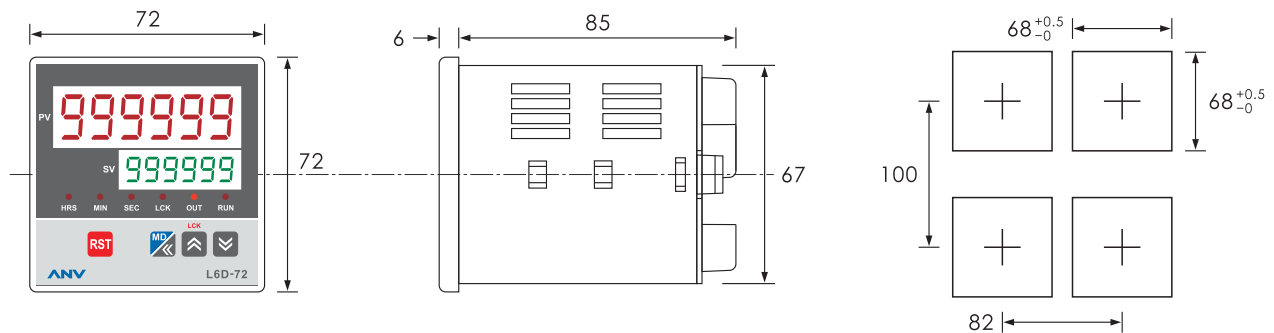


nd/0 + Opct/4

Flicker relay.



DIMENSIONS



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