



ANLY TIMER

H3C-R MULTI-FUNCTION ANALOGUE TIMER



CHARACTERISTICS :

- Wide operating voltage range in a single unit, AC/DC 24V - 240V
- 8 field-selectable output modes for various applications
- 2 SPDT output contacts, including Instantaneous+Delayed, Interval and other modes
- 14 field-selectable time range, from 0.2 second to 300 hour
- Short body design, about 68 mm
- Y-57 adapter for flush mount
- UL, C-UL recognized and CE certified

SPECIFICATION :

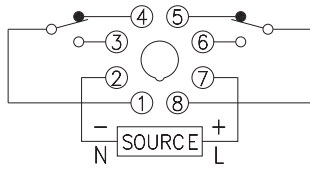
Operating voltage	AC/DC(V): 24 - 240
Allowable operating voltage range	85~110% of rated operating voltage
Rated frequency	50 / 60 Hz
Contact rating	250VAC 5A (resistive load)
Reset time	MAX 0.1s
Power consumption	Approx. 3VA
Life	Mechanical: 5,000,000 times Electrical: 100,000 times
Ambient temperature	-10 ~ +50°C (without condensation & freezing)
Ambient humidity	MAX 85% RH (without condensation)
Altitude	MAX 2000m
Weight	Approx. 100g

TYPE SELECTION :

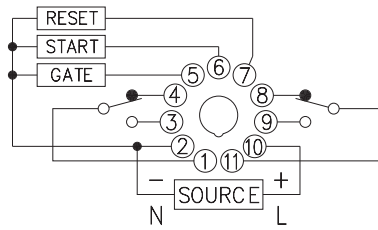
Type	H3C-R	H3C-R11
Time range	1.2s / 3s / 12s / 30s / 1.2m / 3m / 12m / 30m / 1.2h / 3h / 12h / 30h / 120h / 300h	
Output contact	2 x SPDT	2 x SPDT + G Type
External Reset	- - - -	○
External Start	- - - -	○
External Gate	- - - -	○

CONNECTION :

H3C-R



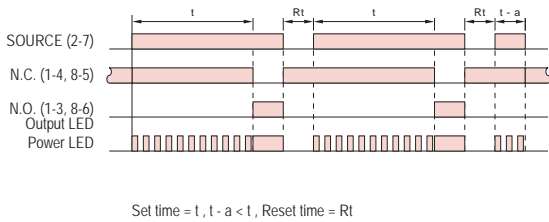
H3C-R11



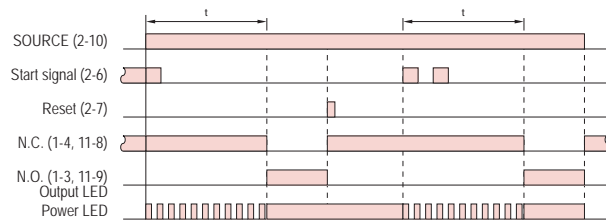
TIMING CHART :

H3C-R

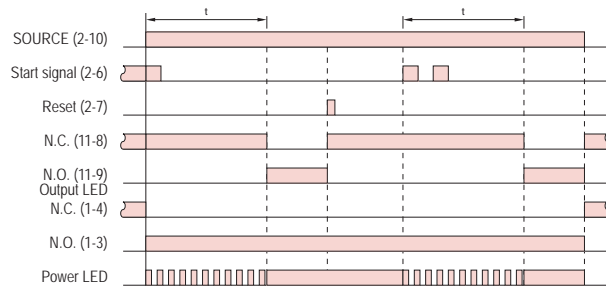
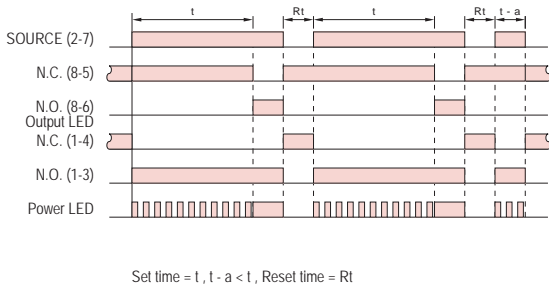
Output mode **A** : ON delay



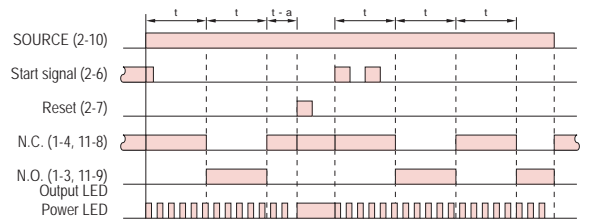
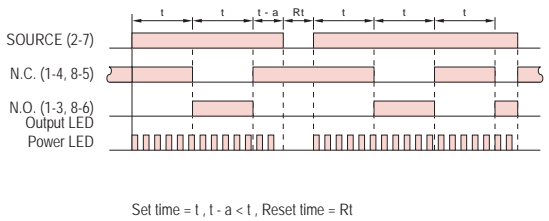
H3C-R11



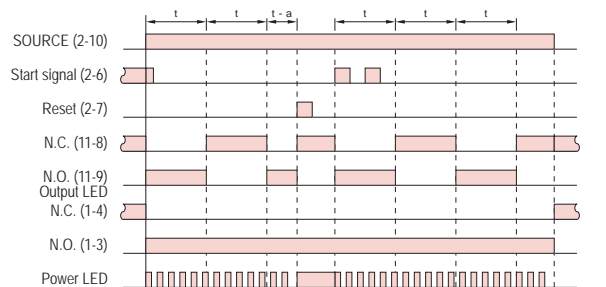
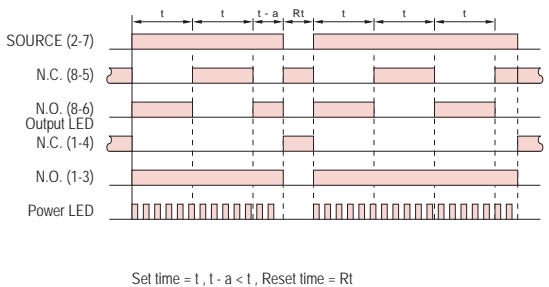
Output mode **A4** : ON delay(Inst.+Delay)



Output mode **B** : Repeat cycle OFF start

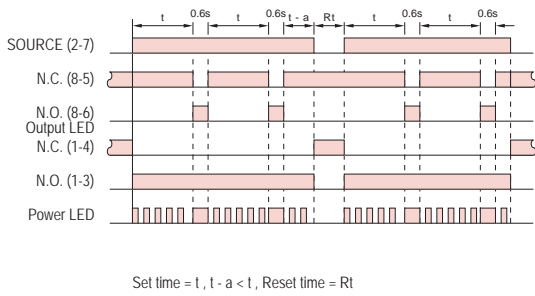


Output mode **B3** : Repeat cycle ON start(Inst.+Delay)

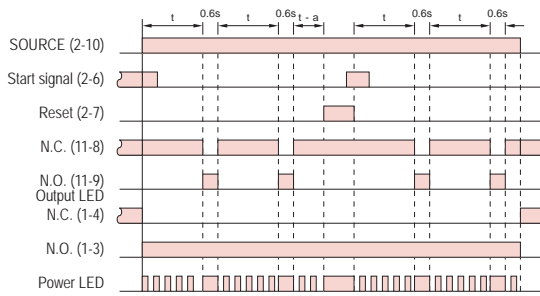


H3C-R

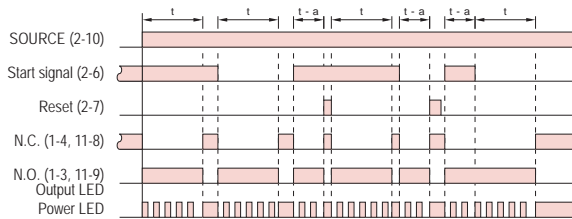
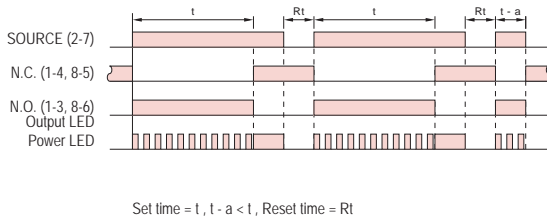
Output mode B4 : Repeat one shot output(Inst.+Delay)



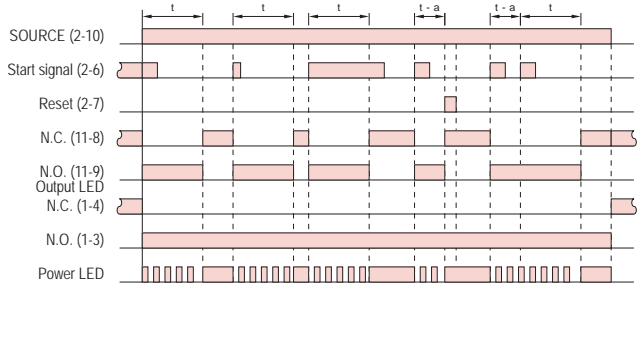
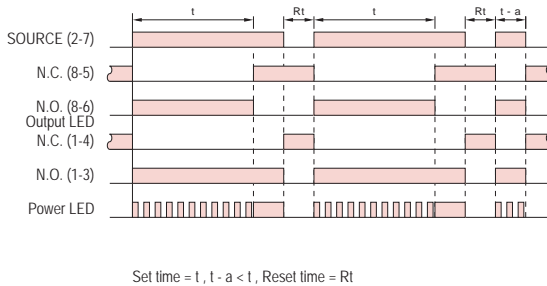
H3C-R11



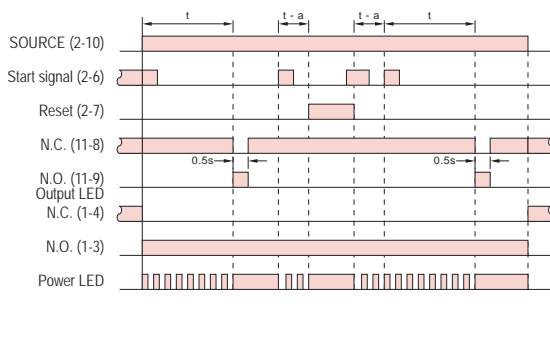
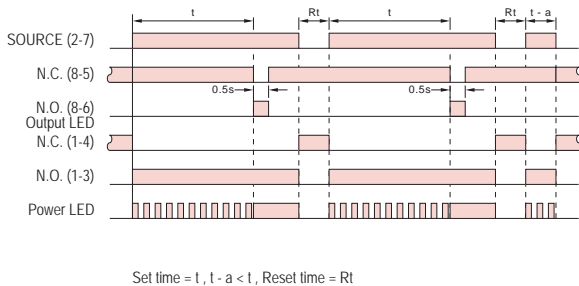
Output mode C : Signal ON/OFF delay



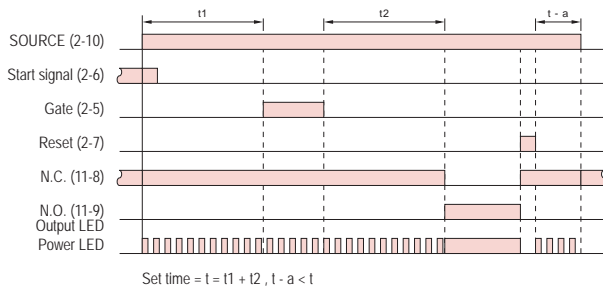
Output mode E : Interval(Inst.+Delay)



Output mode J : One shot output(Inst.+Delay)

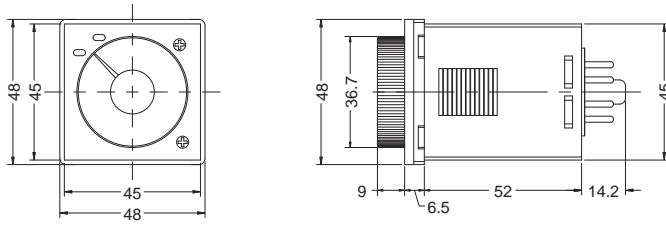


Application of Gate terminal :

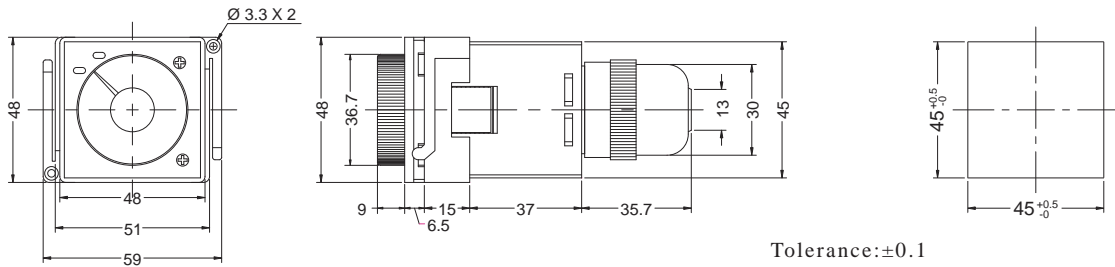


DIMENSIONS : (mm)

N type(Surface Mounting): Using P2CF-08 , PF085A Socket or
PF113A Socket(for H3C-R11 use only)



Y type(Flush Mounting): Using Y50 Frame & US-08 Socket , P3G-08 Socket
P3G-11 Socket(for H3C-R11 use only)



Tolerance:±0.1

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