# H3C-R MULTI-FUNCTION ANALOGUE TIMER User's Manual

RESTRICTIONS ON USE

When using this product in applications that require particular safety or when using this product in important facilities, please pay attention to the safety of the overall system and equipment. Install fail-safe mechanisms, perform redundancy checks, implement and periodic inspections and adopt other appropriate safety measures when it is necessary.

AC/DC : 24~240V

Operating voltage

SPECIFICATIONS

### SAFETY PRECAUTION This manual uses the following symbols to ensure safe operation of this timer.

MARNING Warning to use

Warnings are indicated when mishandling this product might result in death or serious injury to user.

**⚠** CAUTION

Cautions are indicated when mishandling this product might result in minor injury to the user, or only physical damage to the timer.

#### **⚠** WARNING

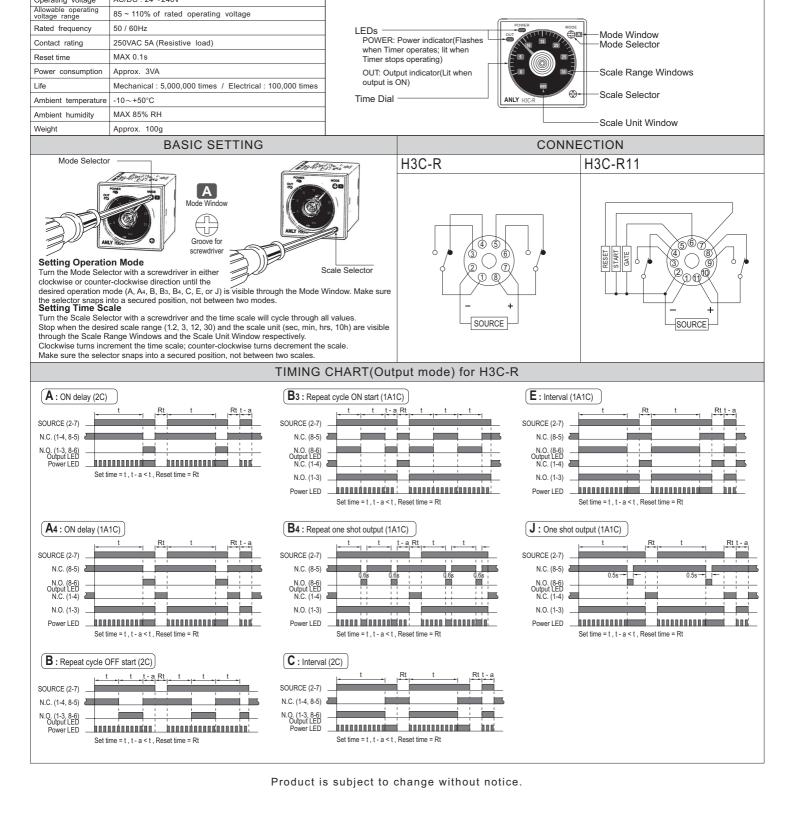
- Note this incorrect wiring of this product can damage it and lead to other hazards. Make sure the product has been correctly wired before turning the power ON.
- Before wiring, or removing / mounting the product, be sure to turn the power OFF. Failure to do so might cause electric shock.
- · Do not touch electrically charged parts such as the power terminals. Doing so might cause electric shock.
- Do not disassemble the product. Doing so might cause electric shock or faulty operation.

## **A** CAUTION

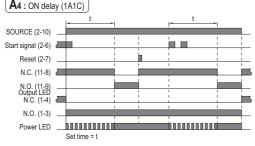
Use the product within the operating ranges recommended in the specification (temperature, humidity, voltage, shock, mounting direction, atmosphere etc.). Failure to do so might cause fire or faulty operation.

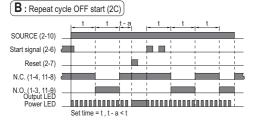
NAMES AND FUNCTIONS OF FACEPLATE

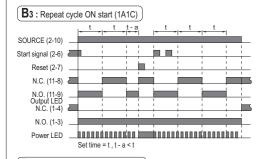
· Firmly tighten the wires to the socket. Insufficient tightening of the wires to the socket might cause fire.

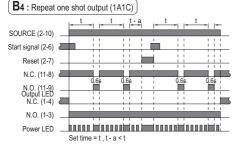


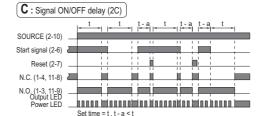
# TIMING CHART(Output mode) for H3C-R11 A: ON delay (2C) SOURCE (2-10) Start signal (2-6) Reset (2-7) N.C. (1-4, 11-8) N.O. (1-3, 11-9) Output LED Power LED **A4**: ON delay (1A1C) SOURCE (2-10) Start signal (2-6) Reset (2-7) N.C. (11-8)

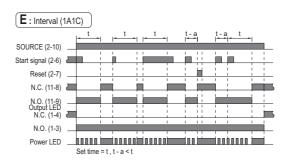


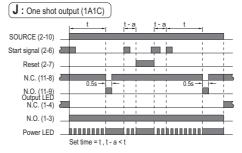


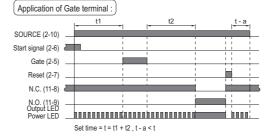












\*Note1. While the start signal is ON, the timer starts when power comes ON or when the reset input goes OFF.

