

MODEL CHECKING INSTRUCTION

YUDIAN instruments come with order code and serial number. Customers who are going to order for the same model can read through this instruction to retrieve adequate information for YUDIAN customer service and sales representatives.

YUDIAN database stores the serial numbers at the state when an instrument is shipped out from the factory. YUDIAN do not guarantee the serial number reflect the true configuration in case of any manual alternation in modules by anybody after sale

This instruction consists of three options. In case the prior option is already succeed to retrieve adequate information, the latter part will be unnecessary.

OPTION 1: Serial Number

OPTION 2: TYPE/MODULE/EXTENED INPUT Label

OPTION 3: Inside Instrument

REMARK 1: Version

REMARK 2: Wire Connection Diagram



OPTION 1: SERIAL NUMBER

Pull out the whole instrument out of the machine. Please find the serial number label on a side.

The serial number usually is on the left side (facing the display). Different dimensions may vary in stickers and labels position.

If the serial number is lost or worn out, please jump to OPTION: 3 INSIDE INSTRUMENT step 3 to read the serial number on PCB.



OPTION 2: TYPE/MODULE/EXTENED INPUT LABEL

Read the larger square sticker. Green dots state out what modules inside. This may not be correct because third part manufacturer or user is able to change the modules.

In the example photo on left, the model is AI-208-G-L5
 (G in OUTP, L5 in AUX)



OPTION 3: INSIDE INSTRUMENT

1. Find the one opening knot is at one side. For 160 x 80mm (size B) / 80 x 160mm (size C), WxH panel instrument, the two opening knot is on the two far ends.

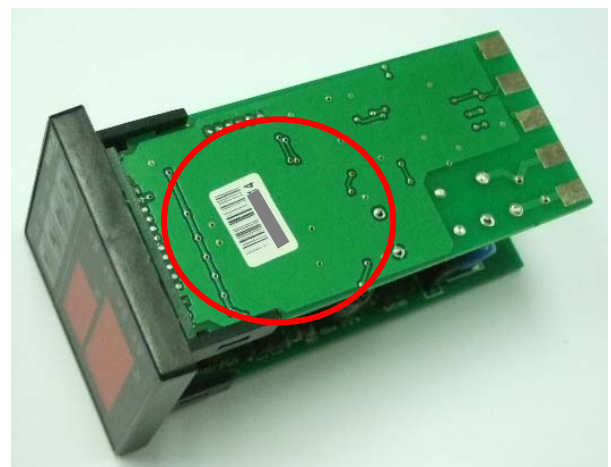
Use finger or screwdriver carefully to tap it open. Pull the display panel, together with two PCB off the plastic enclosure.



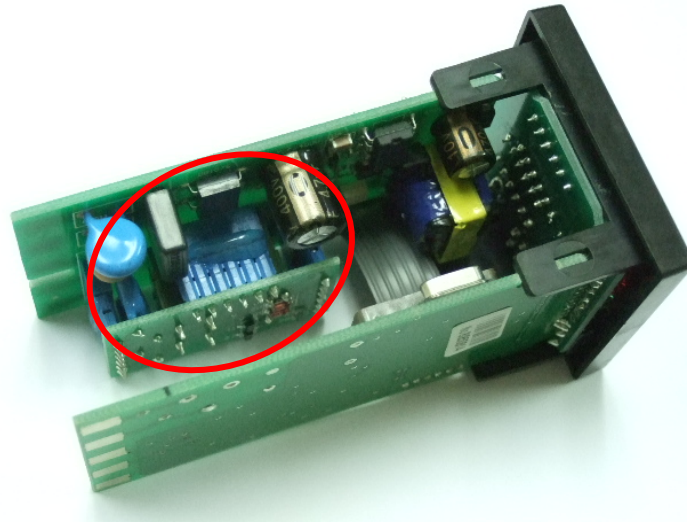
2. The panel with PCBs can be slide out easily. During pushing back, a “click” sound is heard when the knot is locked.



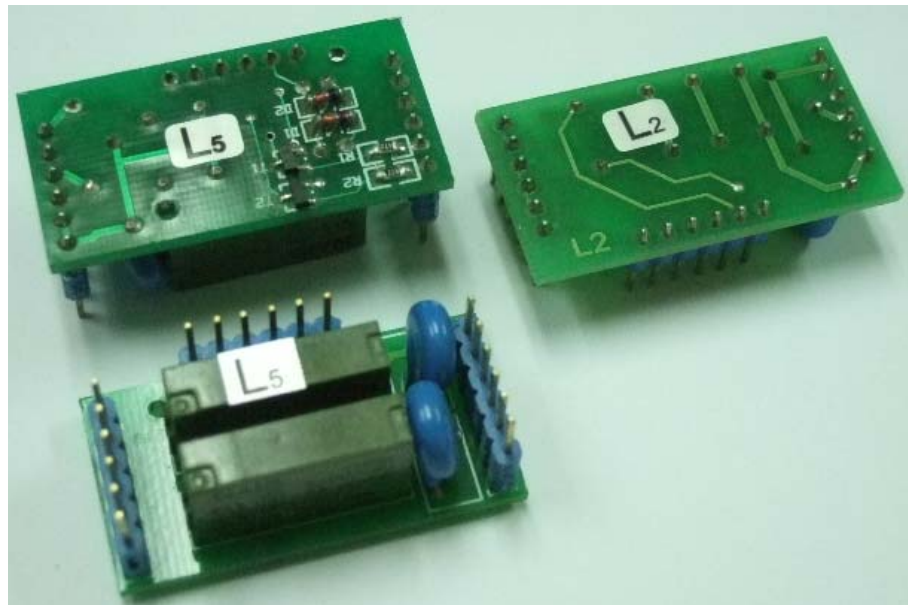
3. Write down the serial number on the serial number sticker, located on the left PCB.



- There is one or none module plugged in the slot named "OUTP". The module may be fixed by epoxy. Just check and take picture of the module number, such as "L2", "L5", etc. If possible, jot down which module is on each slot.



- Modules unplugged. Usually the module number is printed on the left bottom corner. Some will be printed on label instead.



REMARK 1: VERSION

Once the instrument is powered on, model number shown on upper display; version number shown on lower display for 1-2 seconds.



REMARK 2: WIRE CONNECTION DIAGRAM

Wire connection can be seen on the diagram and back of the controller. It is also useful to take a photo when wires are still connected. This give hints for customer service and sales representatives to suggest the model.

