



WBK-401-2 is the remote control dedicated to Access Control .with metal transmitter for access control .The Effective Transmission Distance is  $\geq 180\text{m}$ .It can be Embedded in the wall easily and be controlled sensitively. What's more, it adopts the roll code chip to prevent falsity.

- Size: 70Lx77Wx32.5H(mm)
- Voltage: DC12V/24V (Selectable)
- Contact Rating:  $\leq 20A @ 14VDC, 5A @ 250VAC$
- Current:  $\leq 10mA$
- Frequency: 315MHz、433MHz(Selectable)
- Capacity: 30 (learning code)
- Operating Temperature:  $-20^{\circ}C \sim +70^{\circ}C$
- Operating Sensitivity:  $\leq -110dBm$
- Transmitting Distance:  $\geq 180m$
- Weight: 0.09kg

The diagram shows the YLI 10000 BTX unit with a terminal block at the bottom. The terminal block has the following labels from left to right: GND, NO, COM, NC, NC, NO, COM, NC, +, -. Wires are connected as follows: Blue wire to GND, Black wire to the first NO terminal, Red wire to the first COM terminal, Green wire to the first NC terminal, and Orange wire to the second NC terminal. To the right of the unit is a remote control with two buttons: a power button (indicated by a square with a diagonal line) and a stop button (indicated by a square with a dot).

NO1: Normally Open  
NC1: Normally Close  
COM1: common  
NO2: Normally Open  
NC2: Normally Close  
COM2: common  
DC+: +  
DC-: -

- 1.The jumper on the MA position--Use first key Only
- 2.The jumper on the LA position-- First key to open, second key to lock
3. The jumper on the DE position--Use first key only (3sec timer)
- 4.Auto-lock : No Jumper is requested

12V: Jumper cap plug-in board  
at position of 12V .  
24V: Jumper cap plug-in board  
at position of 24V .

Press learning button on receiver, led on, then release learning button and LED off .  
Press remote control button ,LED flash quickly for 5 times and then off, pair successfully.  
Up to 30pcs of remotes that are able to connect to one receiver Up to 30pcs of remotes that are able to connect to one receiver.

In case of remote control lost, to make all the remote controls fail, press the learning code over 8s, then LED will be off, all data will be cleared. To restart the Remote control, please repeat the learning steps.