WOLINK CEDARV3 Hub Intelligent Control Panel User Guide

Contents

1 WOLINK CEDARV3 Hub Intelligent Control
2 Product Information
3 Product Usage Instructions
4 FAQ
5 status light
6 Base station network settings
7 Base station configuration
8 language settings
9 Troubleshooting
10 FCC STATEMENT
11 Documents / Resources
11.1 References

WOLINK CEDARV3 Hub Intelligent Control

Product Information

Specifications

- **LED1:** Not used temporarily
- **LED2:** ESL transceiver status light
- **LED3:** Network status light
- **LED4,** LED5: Motherboard power indicator light

Product Usage Instructions

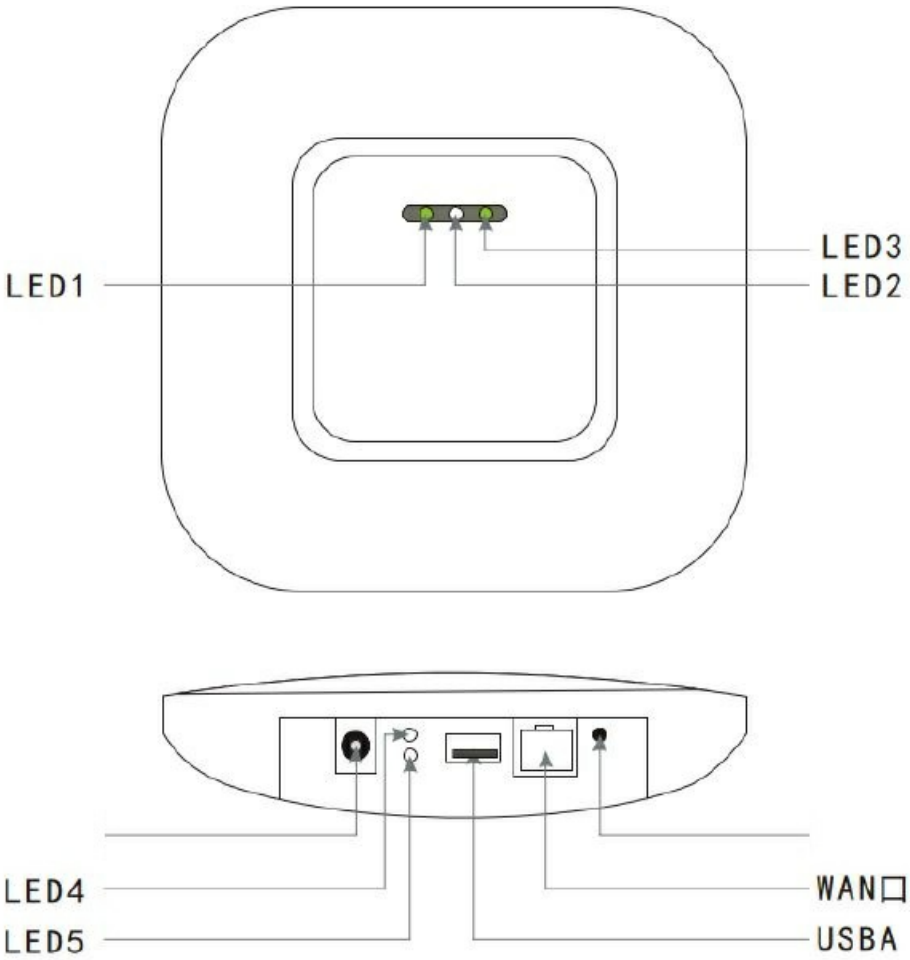
In the following steps:

1. Click the button: Switch protocol
2. Click the button: Save & Apply

FAQ

- **Q:** How do I reset the base station to factory settings?
- **A:** To reset the base station to factory settings, locate the reset button on the device and press and hold it for at least 10 seconds until all lights flash simultaneously.
- **Q:** What should I do if I can’t connect to the Internet after following the network settings?
- **A:** If you are unable to connect to the Internet after following the network settings, double-check that the network cable is properly plugged in and that the base station is connected to the correct hotspot. You may also need to contact customer support for further assistance.

status light



- **LED1:** Not used temporarily
- **LED2:** ESL transceiver status light
  - white flash Monitor price tag broadcast
  - green flash Send power management
  - flashing blue idle
  - purple flash Read and write price tags
- **LED3:** Network status light
  - red The network cable is not plugged in and the base station WIFI is not connected to the hotspot.
  - blue The network cable is plugged in or the base station WIFI is connected, but cannot connect to the Internet (external network)
  - green Can connect to the Internet normally (external network)
- **LED4, LED5:** motherboard power indicator light

Base station network settings

Wired Internet access

DHCP dynamic IP Internet access

1. Power on, connect the Internet cable, and wait for the LED2 white light to flash, other lights do not flash.

2. Search WIFI on a mobile phone or computer: wrap-xxxx (default)
3. Connect your mobile phone or computer to the base station WIFI. The default password for the base station WIFI is 12345678.
4. Browser opens: 192.168.66.1 (default)
5. Log in to the base station background, username: root, password: 123456 (default)
6. Select menu: network ➤ Interface ➤ WAN
7. Protocol selection: DHCP client (if you are already a DHCP client, no operation is required in the following steps)
8. Click the button: Switch protocol
9. Click the button: Save & Apply View network lights

If the upper-level network segment is also 192.168.66.*, please connect to the base station hotspot to set the gateway IP of other network segments.

Static IP Internet access

1. Power on, plug in the Internet cable, and wait until the white LED2 light flashes, other lights do not flash.
2. Search WIFI on a mobile phone or computer: wrap-xxxx (default)
3. Connect your mobile phone or computer to the base station WIFI. The default password for the base station WIFI is 12345678.
4. Browser opens: 192.168.66.1 (default)
5. Log in to the base station background, username: root, password: 123456 (default)
6. Select menu: network ➤ Interface ➤ WAN
7. Protocol selection: static address
8. Click the button: Switch protocol
9. Enter the IPv4 address: The network segment is allowed by the superior and is not in use.
10. Enter IPv4 subnet mask 255.255.255.0 You don’t need to fill in the others.
11. Click the button: Save & Apply View network lights

WIFI Internet access

1. Turn on the power, and wait for the LED2 white light to flash, other lights do not flash
2. Search WIFI on a mobile phone or computer: wrap-**** (default)
   ***Note:** If the hotspot is intermittent, please reset the network settings and try again
3. Connect your mobile phone or computer to the base station WIFI. The default password for the base station WIFI is 12345678.
4. Log in to the base station background, username: root, password: 123456 (default)
5. Select menu: network ➤ Wireless
6. Select mode: Select bridge/trunk
7. Click the button: Scan and wait for the scan to complete
8. Opt in: Choose the WIFI you want to connect to If the WIFI you want is not found, repeat step 2.7
9. Enter STA password: Enter the password for the base station to connect to WIFI
10. Click the button: Save & Apply View network lights

Base station configuration

1. Turn on the power, and wait for the LED2 white light to flash, other lights do not flash
2. Search WIFI on a mobile phone or computer: wrap-xxxx (default)
3. Connect your mobile phone or computer to the base station WIFI. The default password for the base station WIFI is 12345678.
4. Log in to the base station background, username: root, password: 123456 (default)
5. Select menu: Electronic price tag ➤ Base station configuration

Start configuring the base station (host address, store number, user, password, please consult after-sales)

language settings

1. Turn on the power, and wait for the LED2 white light to flash, other lights do not flash
2. Search WIFI on a mobile phone or computer: wrap-xxxx (default)
3. Connect your mobile phone or computer to the base station WIFI. The default password for the base station WIFI is 12345678.
4. Log in to the base station background, username: root, password: 123456 (default)
5. Select menu: System ➤ System ➤ Language and interface (Language and Style) ➤ Language (Language)
6. Choose a language
7. click the button: Save & Apply

Troubleshooting

- Question: Are the three yellow-green lights flashing at the same time?
- Answer: Generally, the base station has just been powered on, the system is restarted or reset, and the three lights will flash together for about 30 seconds before returning to normal.
- Question: Does the WIFI of the base station come and go?
- Answer: How to set up bridge mode wirelessly? This is usually caused by the base station not being able to connect to the hotspot. Please unplug the network cable and reset the network settings.

FCC STATEMENT

This equipment has been tested and found to comply with the limits for a Class B digital device, according to part 15 of the FCC Rules. These limits are designed to provide reasonable protection againstharmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used under the instructions, maycause harmful interference to radio communications. However, there is no guarantee thatinterference will not occur in a particular installation. If this equipment does cause harmfulinterference to radio or television reception, which can be determined by turning the equipmentoff and on, the user is encouraged to try to correct the interference by one or more of thefollowing measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and the receiver.
- Connect the equipment to an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Caution: Any changes or modifications to this device not explicitly approved by the manufacturer could void your authority to operate this equipment.
This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:

1. This device may not cause harmful interference, and
2. this device must accept any interference received, including interference that may cause undesired operation.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with a minimum distance of 20cm between the radiator and your body.

ISED Statement

This device complies with Industry Canada license-exempt RSS standard(s). Operation is subject to the following two conditions:

1. This device may not cause interference, and
2. This device must accept any interference, including interference that may cause undesired operation of the device.

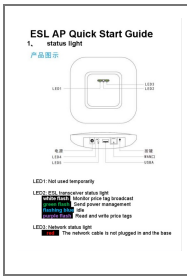
The digital apparatus complies with Canadian CAN ICES-3 (B)/NMB-3(B).

This device meets the exemption from the routine evaluation limits in section 2.5 of RSS 102 and compliance with RSS 102 RF exposure, users can obtain Canadian information on RF exposure and compliance.

This equipment complies with Canada’s radiation exposure limits set forth for an uncontrolled environment.

This equipment should be installed and operated with a minimum distance of 20cm between the radiator & your body.

Documents / Resources

	WOLINK CEDARV3 Hub Intelligent Control Panel [pdf] User Guide 2BEUL-CEDARV3, 2BEULCEDARV3, CEDARV3, CEDARV3 Hub Intelligent Control Panel, Hub Intelligent Control Panel, Intelligent Control Panel, Control Panel, Panel

References

- User Manual

This website is an independent publication and is neither affiliated with nor endorsed by any of the trademark owners. The "Bluetooth®" word mark and logos are registered trademarks owned by Bluetooth SIG, Inc. The "Wi-Fi®" word mark and logos are registered trademarks owned by the Wi-Fi Alliance. Any use of these marks on this website does not imply any affiliation with or endorsement.