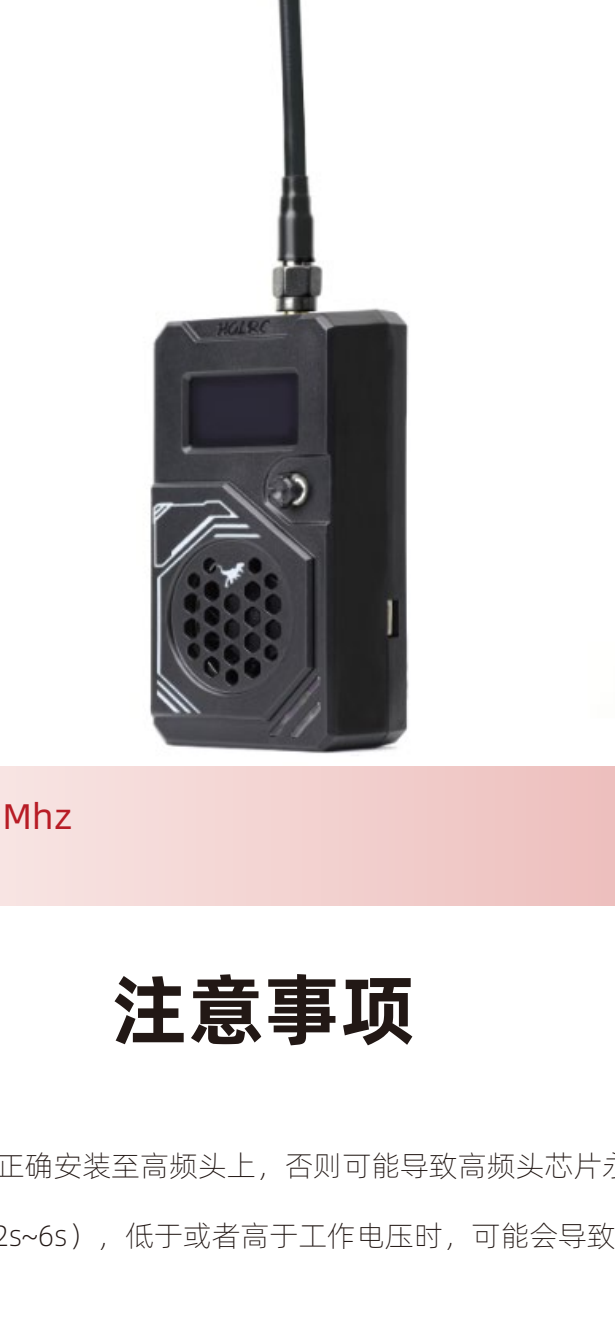
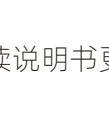




# HGLRC T ONE TX MODULE ELRS 915Mhz 高频头说明书



T ONE TX MODULE ELRS 915Mhz  
高频头说明书



## 注意事项

- 1.为高频头通电前，请将盒内的天线正确安装至高频头上，否则可能导致高频头芯片永久损坏。
- 2.高频头的工作电压为7.4V~25.2V（2s~6s），低于或者高于工作电压时，可能会导致高频头性能不足或高频头芯片永久损坏。
- 3.使用前请确保电量充足，以免在使用过程中因为电量不足高频头性能下降造成失控等意外。
- 4.高频头出厂默认为NANO仓底壳，请根据自己的遥控高频仓位选择正确底壳型号，若需更换请仔细阅读说明书更换教程。
- 5.为遥控安装高频头时请确认遥控仓位与高频头底壳型号一致，安装时插针与针孔需垂直对准。请误蛮力拆装导致插针弯折损坏。
- 6.当使用500mw以上的功率档位时，请使用外置电池为高频头进行供电，否则会导致高频头电压不足关机。
- 7.新手请在有专业技术的指导下进行操作，以免造成危险或损坏。

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## 开箱



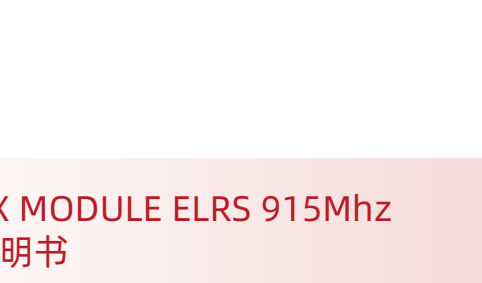
915高频头（NANO）\*1



JR仓用替换底壳\*1



JR仓替换底壳排线  
（已装配在JR仓用替换底壳上）\*1



915高频头用天线\*1



六角扳手\*1

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## 产品参数

频段：868-915 MHz FCC

输出功率：100mw/250mw/500mw  
/1000mw/2000mw

刷新率：25Hz/50Hz/100Hz/200Hz

输入电压：7.4V~25.2V（2S~6S）

USB接口：Type-C

ELRS固件版本：3.4.0

固件：HGLRC OLED 900MHz TX



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## 底壳更换操作

（将NANO替换成JR）

请在给高频头断电的情况下进行以下操作

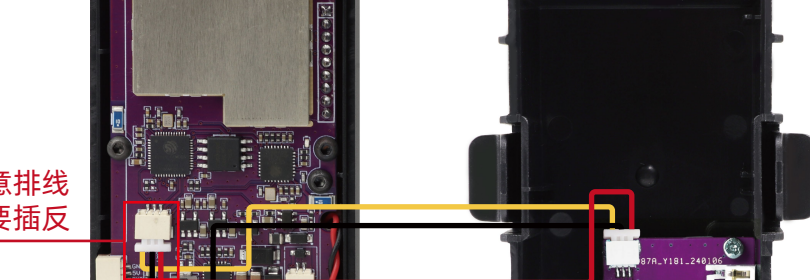
- 1.将高频头翻转到背面，使用六角扳手拆除底壳螺丝，拆卸下来的螺丝请保存好备用。



- 2.掀开NANO底壳，将高频头PCB板与底壳连接的排线向下拔出，移除并妥善保存NANO底壳。



- 3.取出JR底壳，使用JR仓底壳排线向上插入端子，连接到高频头PCB板。

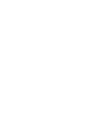


注意排线  
不要插反

- 4.将JR底壳合上高频头，并将底壳螺丝拧回。



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## 高频头组装

通电前将天线插入高频头SMA接口，顺时针旋转将天线锁紧在高频头上



## NANO仓

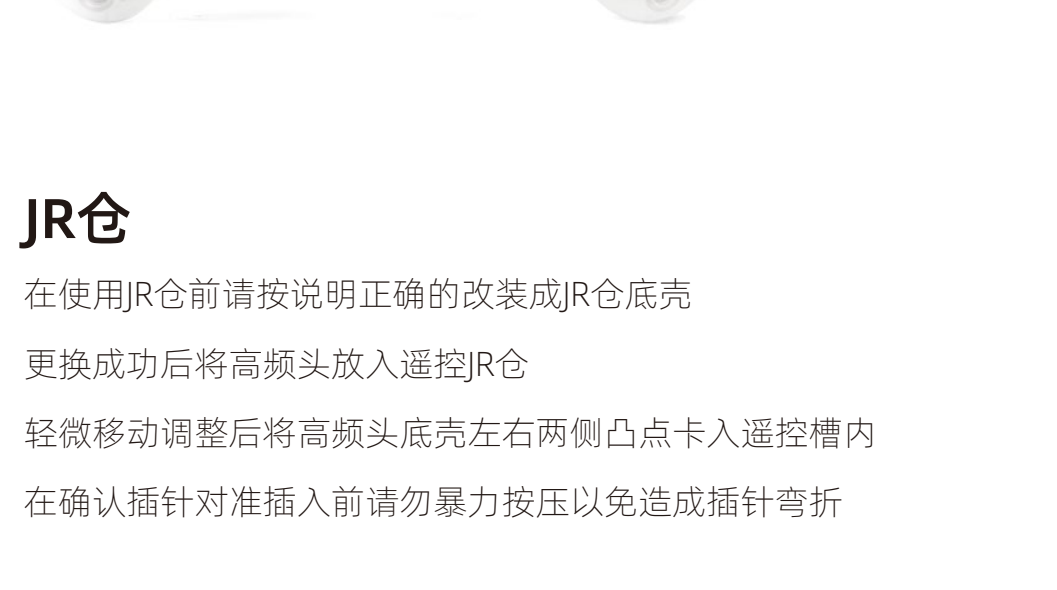
将NANO仓底壳的四个凹槽对准遥控NANO仓四个凸点

将高频头紧贴遥控

轻微移动调整后向下轻推到底

确保遥控器凸点滑入高频头凹槽

插针插入高频头不会晃动即可



## JR仓

在使用JR仓前请按说明正确的改装成JR仓底壳

更换成功后将高频头放入遥控JR仓

轻微移动调整后将高频头底壳左右两侧凸点卡入遥控槽内

在确认插针对准插入前请勿暴力按压以免造成插针弯折



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## 关于售后

- 1.收到产品后出现不能正常使用的情況请及时咨询售后客服或返厂检修，如经检测是产品问题我司将提供无偿维修或换新。
- 2.如因操作不当造成产品损坏，经检查，在能修复的情况下，可提供维修服务。
- 3.国内客户请联系售后服务人员。

## 公司信息

衷心感谢飞友的信任！欢迎选择化骨龙的产品



公司名称：广东化骨龙科技有限公司

技术电话：18033023851（微信同号）

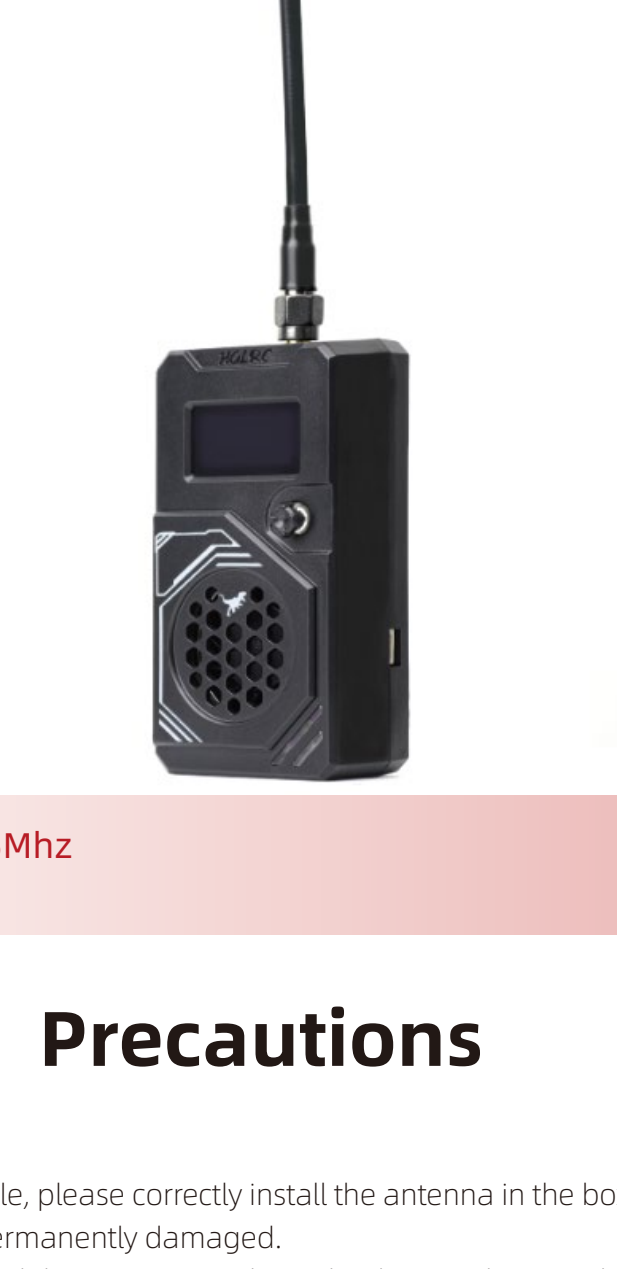
官网网址：https://hglrc.taobao.com

地址：广东东莞市大朗镇竹山旧园路9号骏通产业园C1栋8楼（化骨龙科技）

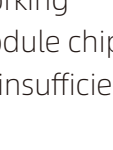




# HGLRC T ONE TX MODULE ELRS 915Mhz Module instruction manual



T ONE TX MODULE ELRS 915Mhz  
Module instruction manual



## Precautions

1. Before powering on the TX Module, please correctly install the antenna in the box to the TX Module, otherwise the TX Module chip may be permanently damaged.
2. The working voltage of the TX Module is 7.4V~25.2V (2s~6s). When it is lower or higher than the working voltage, it may cause insufficient performance of the TX Module or permanent damage to the TX Module chip.
3. Make sure that the power is sufficient before use to avoid accidents such as loss of control due to insufficient power during use.
4. The factory default of the TX Module is NANO warehouse bottom shell. Please choose the correct bottom shell model according to your remote control high-frequency position. If you need to replace it, please read the manual replacement tutorial carefully.
5. When installing the TX Module for remote control, please confirm that the remote control position is consistent with the TX Module bottom shell model. The pin and the pinhole must be aligned vertically during installation. Please do not disassemble and assemble with brute force, which may cause the pin to bend and damage.
6. When using a power gear above 500mw, please use an external battery to power the TX Module, otherwise it will cause the TX Module to shut down due to insufficient voltage.
7. Novices should operate under the guidance of professional technology to avoid danger or damage.

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Module instruction manual



## Unboxing



915 TX Module (NANO)\*1



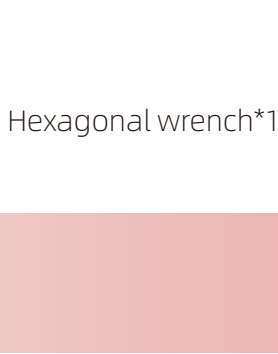
JR compartment replacement bottom shell\*1



JR compartment replacement bottom shell cable (already assembled on the JR compartment replacement bottom shell)\*1



915 TX Module antenna\*1



Hexagonal wrench\*1

T ONE TX MODULE ELRS 915Mhz  
Module instruction manual



## Product parameters

Frequency band:868-915 MHz FCC

Output power:100mw/250mw/500mw  
/1000mw/2000mw

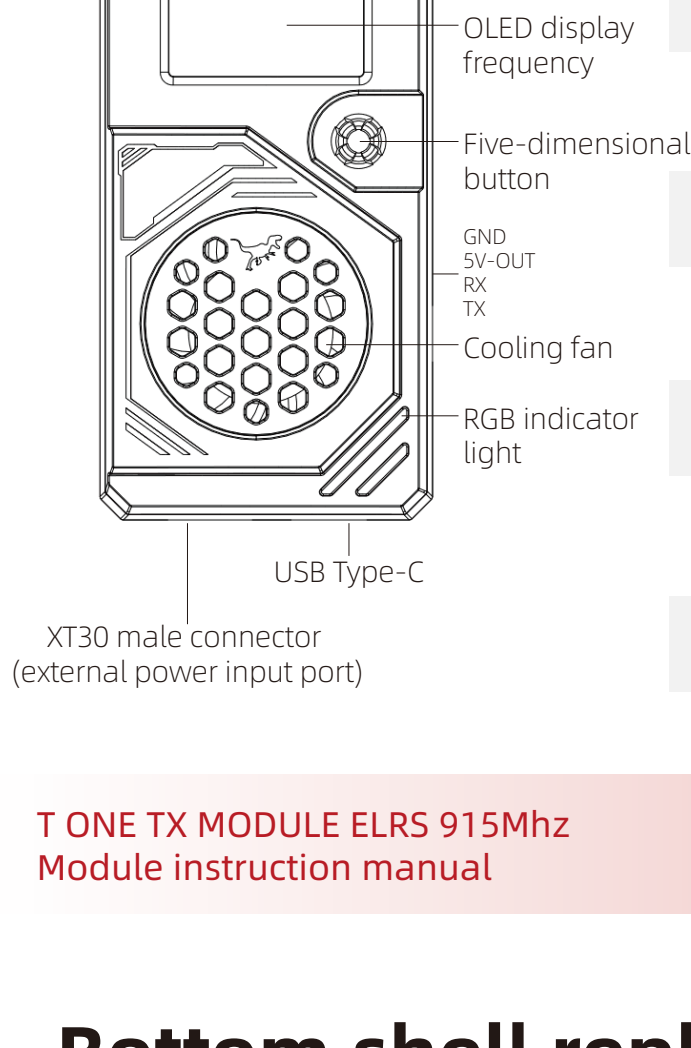
Refresh rate:25Hz/50Hz/100Hz/200Hz

Input voltage:7.4V~25.2V (2S~6S)

USB interface:Type-C

ELRS firmware version:3.4.0

Firmware: HGLRC OLED 900MHz TX



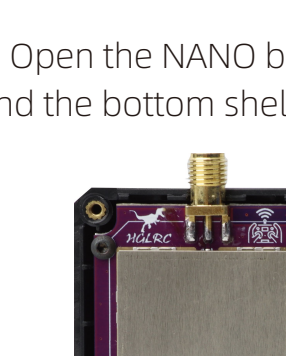
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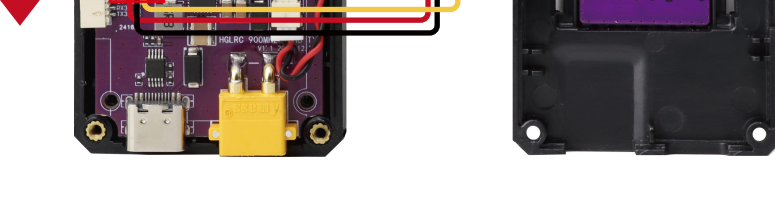
## Bottom shell replacement operation (replace NANO with JR)

Please perform the following operations while the TX Module is powered off

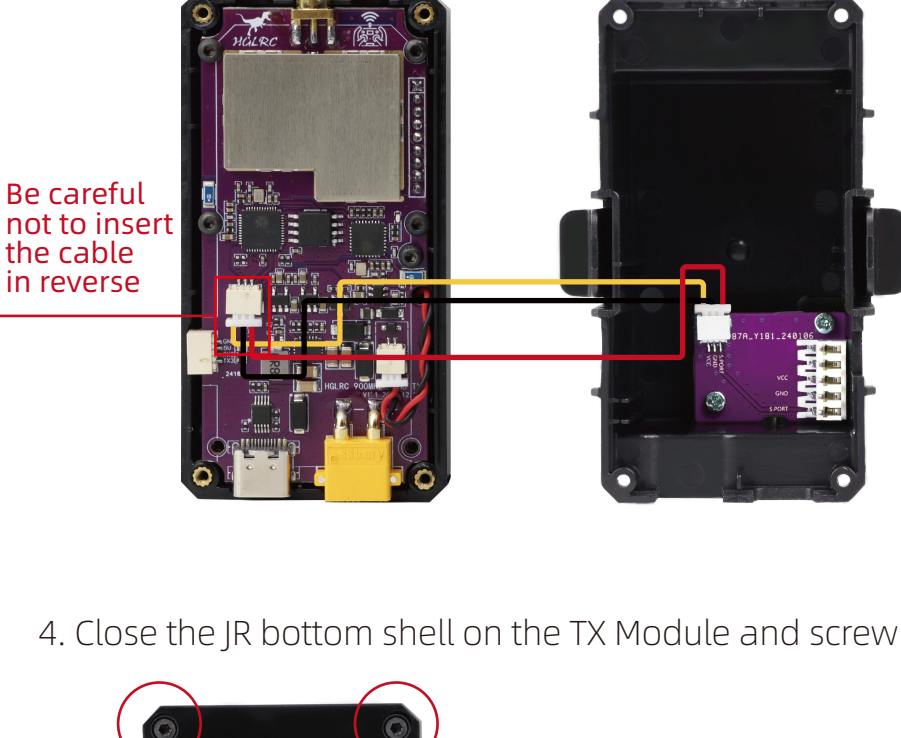
1. Turn the TX Module over to the back, and use a hexagonal wrench to remove the bottom shell screws. Please save the removed screws for backup.



2. Open the NANO bottom shell, pull out the cable connecting the TX Module PCB board and the bottom shell downward, remove and properly store the NANO bottom shell.



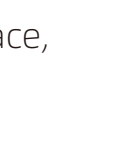
3. Take out the JR bottom shell, use the JR bottom shell cable to insert the terminal upwards and connect it to the TX Module PCB board.



4. Close the JR bottom shell on the TX Module and screw the bottom shell screws back.



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Module instruction manual



## TX Module assembly

Before powering on, insert the antenna into the high-frequency head SMA interface, and rotate it to lock the antenna on the TX Module



### NANO compartment

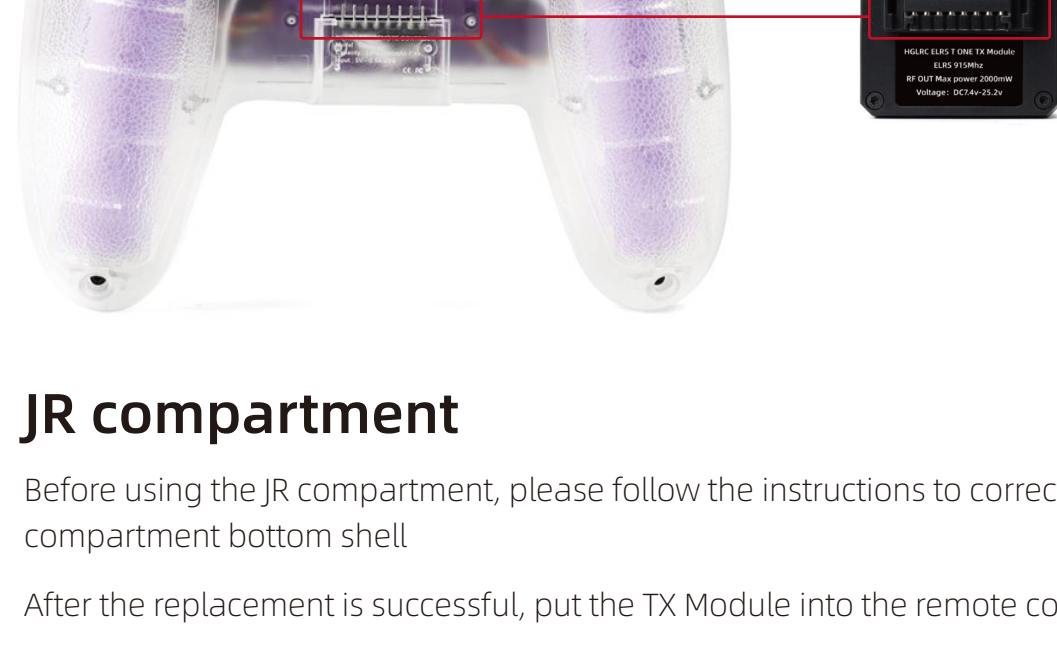
Align the four grooves on the bottom shell of the NANO compartment with the four protrusions on the remote control NANO compartment

Place the TX Module close to the remote control

Move it slightly to adjust it and push it down to the bottom

Make sure the protrusions on the remote control slide into the grooves of the TX Module

The pin is inserted into the TX Module without shaking



### JR compartment

Before using the JR compartment, please follow the instructions to correctly modify it into the JR compartment bottom shell

After the replacement is successful, put the TX Module into the remote control JR compartment

After slightly moving and adjusting, insert the convex points on the left and right sides of the TX Module bottom shell into the remote control slot

Before confirming that the pin is aligned, do not press violently to avoid bending the pin



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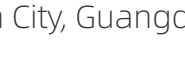


## About after-sales

1. If the product cannot be used normally after receiving the product, please consult the after-sales customer service or return to the factory for repair in time. If it is detected that it is a product problem, our company will provide free repair or replacement.
2. If the product is damaged due to improper operation, after inspection, repair service can be provided if it can be repaired.
3. Domestic customers, please contact the after-sales service personnel.
4. For overseas customers, please contact the after-sales service personnel on the official website.

## Contact us

Sincerely thanks for everyone trust! Welcome to choose HGLRC products



Company name:Guangdong Huagulong Technology Co., Ltd.

After sales email:hglrc@support.com

Official website:www.hglrc.com

Address:8th Floor, Building C1,Juntong Industrial Park, No. 9 Jiuyuan Road, Zhushan, Dalang Town, Dongguan City, Guangdong Province 523770,China