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CloudRC AdvenX3

CloudRC Adven X3 All In One RcCar FPV Remote Controller



CloudRC Adven X3 Bring you a completely different RC model entertainment experience.By installing AdvenX3, your RC model can be control from an unlimited range of first person views.

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Product Overview

CloudRC AdvenX3

Product Number

SHJ-Adv_X3

Usage Scenarios

- It is mainly used for the modification of RC remote control cars, RC remote control boats, RC engineering vehicles, and other RC model-related products.



产品概述

CloudRC AdvenX3

产品编号

SHJ-Adv_X3

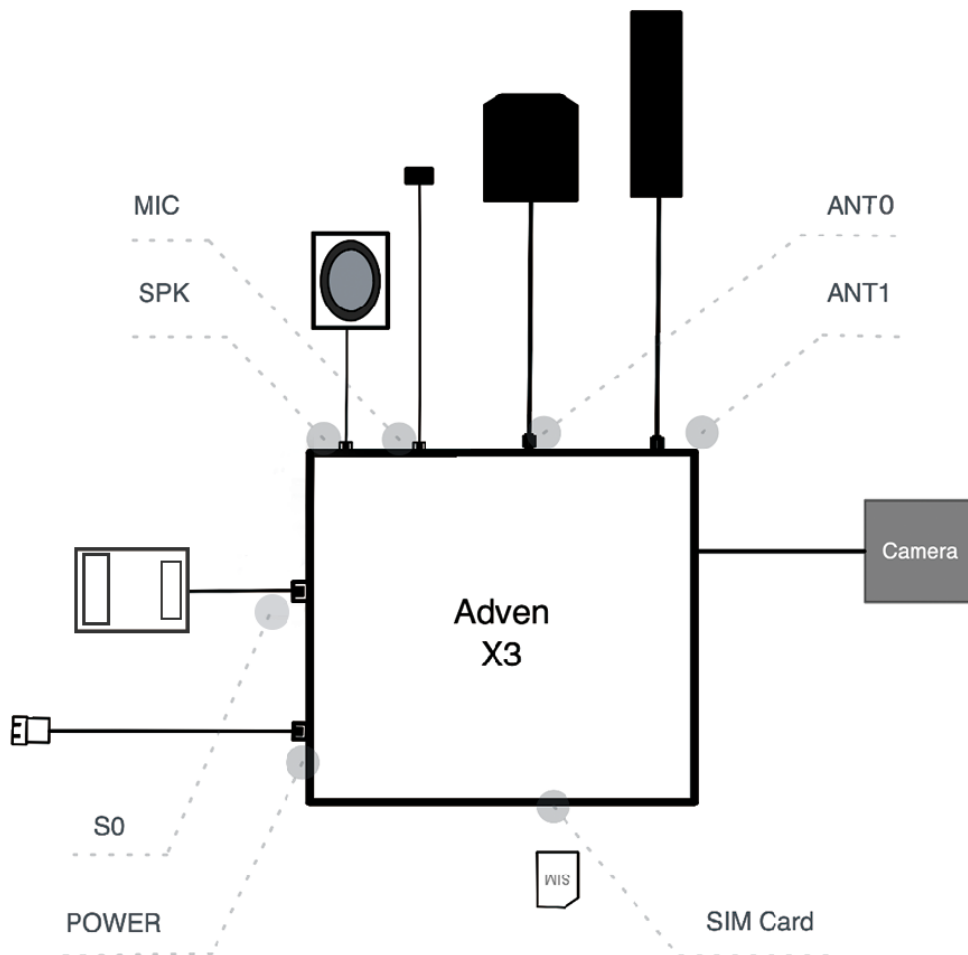
使用场景

- 主要用于RC遥控车、RC遥控车船、RC工程车、等RC模型相关产品的改装。



Physical connection

Physical connection



S0: Serial port 0. This is typically used for connecting to external devices or modules using a serial communication protocol. It's often used for data transfer.

POWER: Power input. This is where the main power supply is connected to provide the necessary voltage to operate the device.

SIM Card: Subscriber Identity Module card. This is a small removable card that stores the subscriber's identification information, used for cellular networks.

ANT0: Antenna GPS.

ANT1: Antenna LTE.

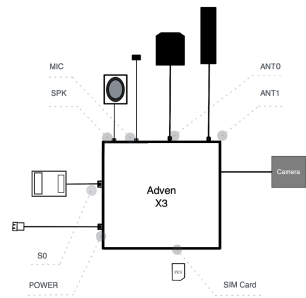
Physical connection

SPK: Speaker. This is the audio output device used to produce sound.

MIC: Microphone. This is the audio input device used to capture sound.

硬件连接

硬件连接



Parameter Configuration

- Usage Scenarios

Primarily used for the modification of RC remote control cars, RC remote control boats, RC engineering vehicles, and other related RC model products.

- Basic Parameters

Project	Specifications	Remarks
Supply Voltage	DC 6.0V~18.0V	
Device Power Consumption	2.5w	Typical Value
4G Network	China Mobile China Unicom China Telecom	
Video Clarity	Ultra HD HD (High Definition) SD (Standard Definition) Smooth	
Modes of Access	4G/WIFI/5G/Dedicated Network	Standard Configuration 4G
Communication Interface 1	GH1.25-4P	Connect to the Receiver
Communication Interface 2	GH1.25-4P	Extended Communication (Reserved)
Mic Jack	GH1.25-2P	
Speaker Connector	GH1.25-2P	
Power Interface	GH1.25-4P	

4G Antenna Interface	SMA	External Thread with Internal Hole
GPS Antenna Interface	SMA	External Thread with Internal Hole
SIM Card Slot	Micro SIM Card Slot	
Indicator Light	<div>- Power Indicator Light - Network Indicator - Function Indicator Light</div>	
Working Environment Issues	-10℃~60℃	Customizable
Prompt	Parameters may be adjusted with the release of new versions, please be aware; for more product parameters, please refer to the product manual.	

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Product Specifications

Project	Specifications	Notes
Weight	93g	With Lens
Main Unit Dimensions	65mm x 72mm x 23mm	
Lens Dimensions	32mm x 33mm x 26mm	
Tip	Parameters are manually measured and may have errors	

参数配置

- 使用场景
主要用于RC遥控车车、RC遥控车船、RC工程车、等RC模型相关产品的改装。
- 基本参数

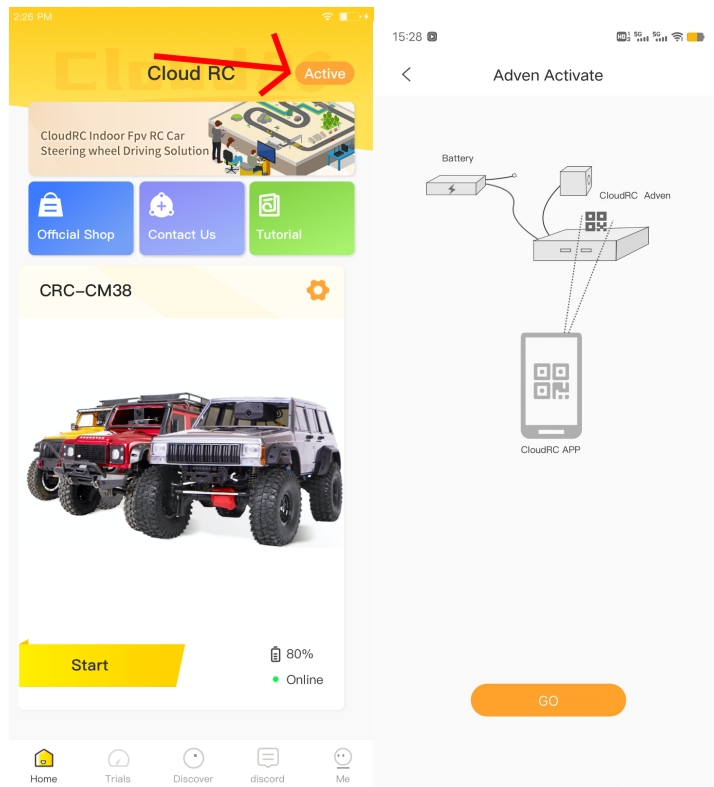
项目	规格指标	备注
供电电压	DC 6.0V~18.0V	
设备功耗	2.5w	典型值
4G网络	移动/联通/电信	
视频清晰度	超清/高清/标清/流畅	
入网方式	4G/WIFI/5G/专网	标配4G
通信接口1	GH1.25-4P	连接接收机
通信接口2	GH1.25-4P	扩展通信(预留
麦克接口	GH1.25-2P	
喇叭接口	GH1.25-2P	
电源接口	GH1.25-4P	
4G天线接口	SMA	外螺内孔
GPS天线接口	SMA	外螺内孔
SIM卡插槽	Micro SIM卡插槽	
指示灯	电源指示灯、网络指示、功能指示灯	
工作环境问题	-10℃~60℃	可定制
提示	参数可能会因新版本发布有所调整，请悉知；更多产品参数请查看产品手册。	

- 产品规格

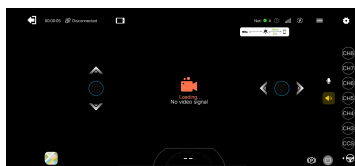
项目	规格指标	备注
重量	93g	含镜头
主机尺寸	65mm x 72mm x 23mm	
镜头尺寸	32mm x 33mm x 26mm	
提示	参数为手工测量，存在误差。	

Quick Use

1. Download the CloudRC APP from the Google Play Store or Apple App Store.
2. Log in to your CloudRC APP account or register a new one, and then log in. Click on the Active button in the top right corner to jump to the Adven Activate interface and scan the QR code of the integrated machine to bind the vehicle.

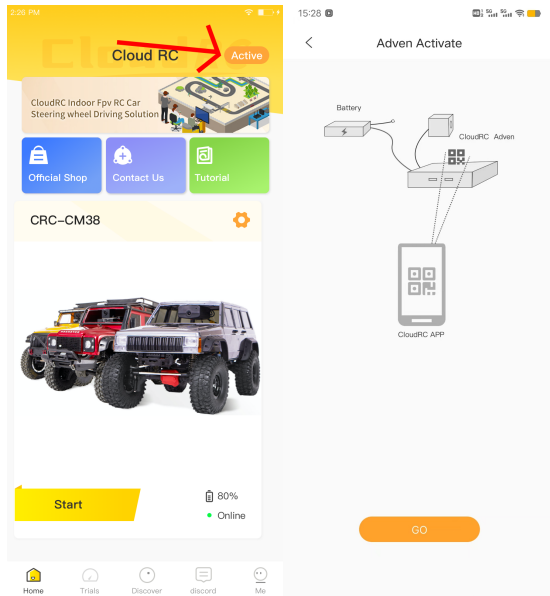


3. On the home page, click Start to enter the driving interface.

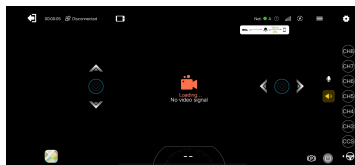


快速使用

- 1、从谷歌下载CloudRC APP Play商店或苹果应用商店
- 2、登录或者注册CloudRC APP账号，并登录，点击右上角Active，跳转到Adven Activate界面扫描一体机二维码绑定车辆

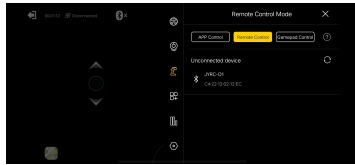


- 3、首页点击 Start 进入驾驶界面



How to Drive Personal Vehicles with a Steering Whe

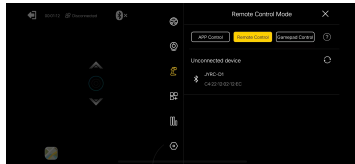
1. Enter the driving page and click on the settings in the top right corner to enter the remote control mode. You can choose from APP Remote Control Mode, Remote Controller Mode, or Gamepad Mode.



如何使用方向盘、手柄、RC遥控器驾驶个人车辆

1、进入驾驶页，点击右上角设置，进入遥控模式

可选择 APP 遥控模式、遥控器遥控模式、游戏手柄模式

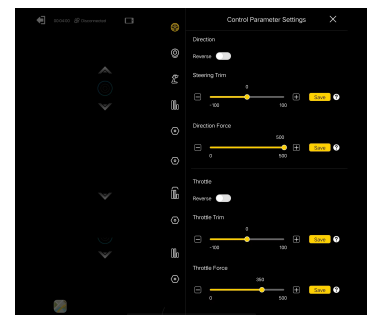


Advanced Configuration Management

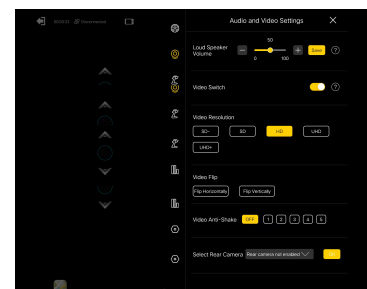
高级配置管理

Advanced Configuration Management

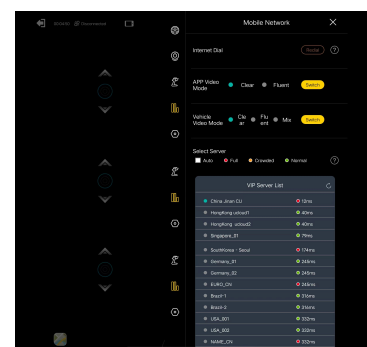
Control Parameter Settings



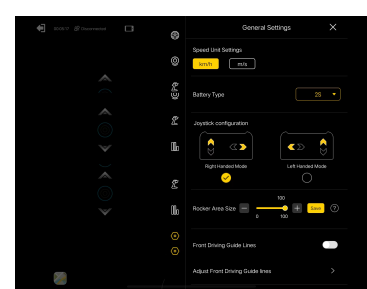
Audio and Video Settings



Mobile Network



General Settings



Others

Others

如何驾驶共享车辆