

## 说明书 User manual

感谢您购买富斯电池电压检测线，在使用此电池电压检测线之前，请仔细阅读本说明书及相关接收机、发射机说明书，严格按照说明书进行操作。

Thank you for purchasing FLYSKY battery voltage detection Line. Before using this line, please read this manual and instructions for related receiver and transmitter carefully, and operate in strict accordance with the instructions.

## 警告 (Attention)

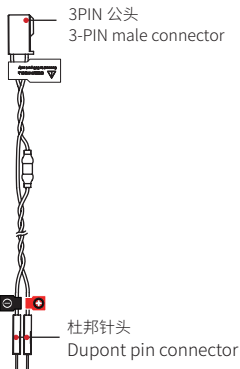
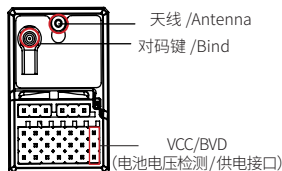
- ❗ 为了防止短路，请注意所有的正负极连接正确。  
To prevent short circuit, please make sure that all the anode and cathode are connected correctly.
- ❗ 请按照本手册中的说明进行安装。  
Please follow the instructions given in this manual for installation.
- ❗ 为了确保外部电压输入电线能正常工作，请进行相应测试。  
Perform the corresponding test to ensure that the external voltage input wire can operate normally.
- ❗ 在连接额外的电压输入源之前连接接收机。  
Connecting the receiver first before any extra voltage input source.
- ❗ 此电线仅用于 RC 模型，不要在其他地方时使用。  
This wire is used for only the RC model and shall not be used for other purposes.
- ❗ 在使用过程中，请避免用力拉扯此线材，以免造成线材损坏影响正常使用。  
Do not pull hard this wire during use to avoid causing damage to the wire, thus affecting its normal use.

## 产品介绍 Introduction

FS-XC101 一头为 3-PIN 公头，主要用于连接接收机的 VCC/BVD 接口，另一头为杜邦针头，主要用于连接电池正负极，两头连接成功后可以实现检测电池电压的目的。

One end of FS-XC101 is a 3-PIN male connector that is mainly used to connect the VCC/BVD interface of the receiver. The other end is a Dupont pin connector that is mainly used to connect the anode and cathode of the battery. After the two ends are successfully connected, the objective of testing the battery voltage can be achieved.

## 产品概览 Product overview



- 产品名称: FS-XC101
- 长度: 32cm
- 重量: 1.6g
- 适用范围: 通过连接接收机实现检测电池电压的目的
- 支持电压:  $\leq 70V$
- Product Name: FS-XC101
- Length: 32cm
- Weight: 1.6g
- Usage: To achieve the objective of testing the battery voltage by connecting the receiver
- Voltage:  $\leq 70V$
- 3PIN 公头: 连接于接收机的 VCC/BVD 接口，其中 线接口连接接收机信号脚， 线接口连接接收机负极，左图以 FGR8B 为例，其他接收机连接方法详见相关说明书；
- 杜邦针头: 连接电池的正负极，其中 针头连接电池正极， 针头连接电池负极。

### 注:

- 安装完成后，应参阅发射机手册，确保其功能符合要求，并在显示器上显示正常的电压。
- 3-PIN male connector: Used to connect the VCC/BVD interface of the receiver. The and wire interfaces connect the signal pin and cathode of the receiver respectively. FGR8B is taken as an example in the figure on the left. For the details of the connection method of other receivers, refer to relevant instructions.
- Dupont pin connector: Used to connect the anode and cathode of the battery. The and wire pin connectors connect the anode and cathode of the battery respectively.

### Notes:

- After the installation is completed, refer to the transmitter manual to ensure that its functions comply with the requirements and that the normal voltage is displayed on the display.