

## 说明书 User manual

感谢您购买富斯通道拓展线，在使用此通道拓展线之前，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 Channel Extension Line. Before using this channel extension 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 positive and negative electrodes 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.

❗ 线材连接的两个设备接上不同电压时，不要选择带电源线的连接线连接这两个设备，否则可能出现电池 / 线材损坏。

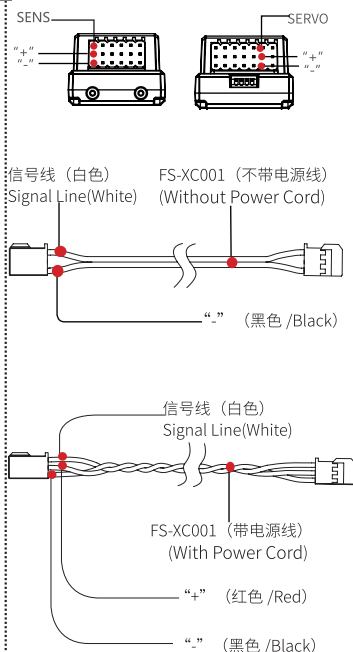
When two devices are connected by cables with different applied voltages, do not choose a connecting line with power cord to connect the two devices, otherwise the battery/cables may be damaged.

## 产品介绍 Introduction

FS-XC001 目前主要有两种，一种是带有电源线的三线线材，另一种是不带电源线的两线线材；可用于连接接收机实现通道拓展的功能，也可用于连接不同的设备实现其他功能（此使用方法请查看需要使用该线材的相关说明）。

At present, two main types of FS-XC001 are available. One is a three-wire cable with power cord, and the other is a two-wire cable without power cord. FS-XC001 can be used to connect the receiver to implement the channel expansion function, and can also be used to connect different devices to implement other functions (please refer to the relevant instructions for using this cable).

## 产品概览 Product overview



- 产品名称: FS-XC001
- 长度: 20cm
- 重量: 6g (带电源线连接线) 2.5g (不带电源线连接线)
- 适用范围: 连接两个接收机实现通道拓展的功能等
- 支持平均电流:  $\leq 8A$  (带电源线连接线)
- Product Name: FS-XC001
- Length: 20cm
- Weight: 6g (connecting line with power cord) 2.5g (connecting line without power cord)
- Application: Connecting two receivers to implement the function of channel expansion.ect
- Supporting mean current:  $\leq 8A$  (connecting line with power cord)
- 信号线: 一端连接主接收机 SERVO 接口，另一端连接从接收机 SENS 接口；
- "+" : 连接两个接收机的正极；
- "-" : 连接两个接收机的负极。
- Signal line: One end is connected to SERVO interface of master receiver, and the other end is connected to SENS interface of slave receiver;
- "+" : Connect the positive electrodes of two receivers;
- "-" : Connect the negative electrodes of two receivers.

### 注:

- 选择带电源线条件: 当需要将两个设备共电源时选择带电源线连接线；如主接收机与从接收机共用电源，且使用者评估电源能力足够；
- 选择不带电源线条件: 当需要将两个设备隔离电源时选择不带电源线连接线；如主接收机 7.4V 供电插上高压舵机，从接收机 5V 供电插普通舵机。
- Select a connecting line with power cord under the following circumstances: When two devices need to share a power source, for example, the master receiver and the slave receiver share the power supply, and the user evaluates that the power supply capability is sufficient;
- Select a connecting line without power cord under the following circumstances: When it is necessary to isolate the power supply of two devices, for example, connecting the high-voltage steering gear to a 7.4V power supply for master receiver, and connecting the ordinary steering gear to a 5V power supply for the slave receiver.