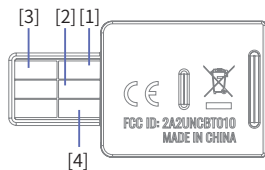
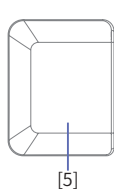


## 产品介绍 Introduction

The FS-CBT01 module is compact in design, easy to install, PPX4 waterproof, and uses 2.4GHz ISM radio frequency. This module is used to realize the wireless connection between the transmitter and the computer or mobile phone, so that the transmitter can be adjusted on the mobile phone or computer. function parameters.

## 概览 Overview



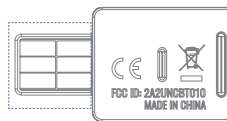
- [1] Data Interface
- [2] Data Interface
- [3] Power Interface (VCC)
- [4] Power Interface ( GND)
- [5] Protection Cap

## 产品规格 Product Specifications

- Product Type: FS-CBT01
- RF: 2.4GHzISM
- Distance: From 10m to 15m (environment distance without interference)
- Input Power:  $3.3 \pm 0.1V/DC$
- Water Proof: PPX4
- Dimensions: 34\*18\*5.2mm(Excluding Protection Cap)
- Weight: 2.3g
- Temperature Range:  $-10^{\circ}C \sim +60^{\circ}C$
- Humidity Range: 20%~95%
- Certifications: CE, FCCID: 2A2UNCBT010

## 安装说明 Installation

Ensure that the end of the module (refer to the right diagram) is inserted into the appropriate bay of the transmitter when it is installed on the transmitter to avoid improper installation that affects normal use.



## 功能说明 Functions Description

The FS-CBT01 module can be connected to the transmitter through the serial port. Through this module, the transmitter can be wirelessly connected to a computer or mobile phone, so that the relevant functional parameters of the transmitter can be adjusted on the mobile phone or computer or the relevant parameters of the transmitter can be transmitted back to the mobile phone or computer.

### ⓘ Attentions:

- Before use, you must ensure that the product is inserted to the end when it is installed on the transmitter to avoid improper installation that affects normal use.
- Do not power on the receive to prevent out-of-control over the preparation process.

## 认证相关 Certifications

**FCC Compliance Statement**

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.

Warning: changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation.

If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into 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.

**EU DoC Declaration**

Hereby, [Flysky Technology Co., Ltd.] declares that the Radio Equipment [FS-CBT01] is in compliance with RED 2014/53/EU. The full text of the EU DoC is available at the following internet address: [www.flyskytch.com/info\\_detail/10.html](http://www.flyskytch.com/info_detail/10.html)

**Portable device statements**

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.

**Environmentally friendly disposal**

Old electrical appliances must not be disposed of together with the residual waste, but have to be disposed of separately. The disposal at the communal collecting point via private persons is for free. The owner of old appliances is responsible to bring the appliances to these collecting points or to similar collection points. With this little personal effort, you contribute to recycle valuable raw materials and the treatment of toxic substances.



FCC ID: 2A2UNCBT010



微信公众号



Bilibili



Website



Facebook

本说明书中的图片和插图仅供参考，可能与实际产品外观有所不同。产品设计和规格可能会有所更改，恕不另行通知。  
Figures and illustrations in this manual are provided for reference only and may differ from actual product appearance. Product design and specifications may be changed without notice.

Manufacturer: ShenZhen FLYSKY Technology Co., Ltd.  
Address: 16F, Huafeng Building, No. 6006 Shennan Road, Futian District, Shenzhen, Guangdong, China

<http://www.flysky-cn.com>  
Copyright ©2024 Flysky Technology Co., Ltd.