

# ZTW Car Bluetooth Module User Manual

Thanks for purchasing the ZTW Bluetooth Module , please read this manual carefully before using it. Please also note the using conditions and technical parameters of this product.

## 01 INTRODUCTION

This product uses Bluetooth communication technology to realize the communication connection between cell phones and ESCs. After installing ZTW Bluetooth APP, the user can monitor the ESC data in real time, set the ESC parameters, and upgrade the firmware of the ESCs, etc., on the cell phone.

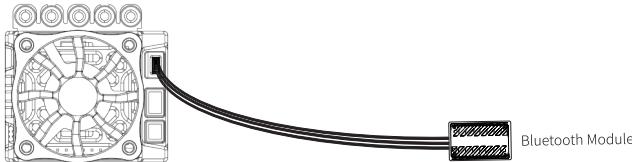
## 02 Product Specifications

Model	PN#Model	Weight(g)	Size (mm)
ZTW BP External BLE Module	2200010	5	25.0*17.0*9.0mm

## 03 Connection Description

For ZTW Beast Pro 160A G2 ESC:

According to the connection diagram as show below, connect the Bluetooth module with the ESC, and then connect the ESC to the battery.



## 04 ZTW APP download instructions

(1) Android Version:

1. Scan the QR code to download the App (ZTW) with any search engine.
2. Choose “ALLOW” for all the pop-up questions to install the APP, and turn on Location Services & Bluetooth on your phone, and then click “CONNECT” to connect the ESC.

(2) iPhone Version:

1. Scan the QR code or search “ZTW” in Apple Store to download and install the App.
2. Choose “ALLOW” for all the pop-up questions to install the APP, and turn on Location Services & Bluetooth on your phone, and then click “CONNECT” to connect the ESC.



**Shenzhen ZTW Model Science & Technology Co.,Ltd**

ADD: 2/F, Block 1, GuanFeng Industrial Park, Jiuwei, Xixiang, Baoan, Shenzhen, China, 518126

TEL: +86 755 29120026, 29120036 FAX: +86 755 29120016 WEBSITE: [www.ztwoem.com](http://www.ztwoem.com) EMAIL: [support@ztwoem.com](mailto:support@ztwoem.com)

## Warning Statement

### FCC Radiation Exposure Statement:

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This transmitter must not be co - located or operating in conjunction with any other antenna or transmitter. This equipment should be installed and operated with minimum distance 20cm between the radiator& your body. Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

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.

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:

- (1) Reorient or relocate the receiving antenna.
- (2) Increase the separation between the equipment and receiver.
- (3) Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- (4) Consult the dealer or an experienced radio/TV technician for help.

This equipment should be installed and operated with minimum distance 20cm between the radiator& your body.

### ISED Radiation Exposure Statement:

This equipment complies with ISED RF radiation exposure limits set forth for an uncontrolled environment. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter. This equipment should be installed and operated with minimum distance 20cm between the radiator& your body. Cet appareil est conforme aux limites d'exposition de rayonnement RF ISED établies pour un environnement non contrôlé. Cet émetteur ne doit pas être co-implanté ou fonctionner en conjonction avec toute autre antenne ou transmetteur.

Cet équipement doit être installé et utilisé avec une distance minimale de 20cm entre le radiateur & votre corps.

1. This device complies with Innovation, Science and Economic Development Canada

licence-exempt RSS standard (s). Operation is subject to the following two conditions:

(1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.

Le présent appareil est conforme aux CNR d' Innovation, la science et le développement économique Canada licenciés aux appareils radio exempts de licence. L' exploitation est autorisée aux deux conditions suivantes:

(1) l' appareil ne doit pas produire de brouillage, et

(2) l' utilisateur de l' appareil doit accepter tout brouillage radioélectrique subi, sauf si le brouillage est susceptible d' compromettre le fonctionnement.

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

Tous les changements ou modifications non expressément approuvés par le responsable de la conformité pourraient vider l' utilisateur de la capacité à exploiter l' équipement.

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