Servo Channel Changer Instruction Manual

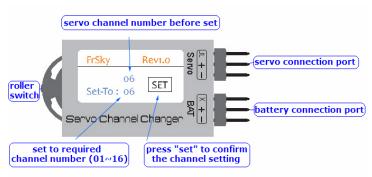
Thank you for purchasing FrSky Servo Channel Changer. This product is a tool for setting the channel for FrSky SBUS & CPPM compatible servo (e.g. D12MB) and Futaba SBUS servo. In order to fully enjoy benefits of this system, please, carefully read the instruction and set up the devices as described below.

• Connect the servo and the battery to corresponding port in correct polarity as marked on the decal, otherwise damage may occur.

• Do not connect any device other than FrSky SBUS & CPPM compatible servo, Futaba S.BUS servo or FrSky SBUS Decoder to the servo connection port. If the conventional servos need to be used with SBUS receivers, please refer to FrSky SBUS Decoder instruction manual for details.

• **Do not disassemble or modify the product**. FrSky are not responsible for man-made damage caused by improper set up, or replacement if disassemble or modification have been made.

Specifications



Dimensions: 48 x 67 x 22mm Weight: 6.7g Operating Temperature Range: -10-45 °C Operating Voltage: 3-16V Compatibility for Servo Connection Port: FrSky SBUS &

CPPM compatible servo, Futaba S.BUS servo, FrSky SBUS Decoder

Warning: DO NOT connect the battery power HIGHER than the operating voltage of connected servo/decoder, otherwise injury or damage may occur.

- FrSky servo factory default channel number is CH1.
- FrSky Servo Channel Changer "Set-To" default channel number is 04, and it can be changed to 01~16.
- Channel setting can be only performed for one servo at a time, but can not be performed simultaneously for multiple servos by using a Y-harness.

Channel Setting Method

Follow the steps below to set your FrSky SBUS & CPPM compatible servo or Futaba S.BUS servo to your required channel number.

- 1. Connect FrSky SBUS & CPPM compatible servo or Futaba S.BUS servo to the servo connection port.
- 2. Connect the battery to the battery connection port, the OLED screen will be on.
- 3. Use the roller switch to set the channel number after "Set-to" to the one you require.
- 4. Select "SET" and push the roll switch to confirm the channel setting.
- 5. After the two channel numbers are the same, channel setting procedure is completed.
- 6. Remove the battery and the servo.
- Futaba is trade name and/or trademark of their respective company and is not products of FrSky Electronic Co., Ltd.

FrSky Electronic Co., Ltd Tel: (86) 0510-85187718 Fax: (86) 0510-85187728 E-mail: <u>frsky@frsky-rc.com</u>