

# FrSky Electronic Co., Ltd

## FrSky SBUS to CPPM Converter

### Instruction Manual

NOTICE: All instructions, warranties and other collateral documents are subject to change at the sole discretion of FrSky Electronic Co., Ltd. For further information please visit <https://www.FrSky-rc.com> and click on the support tab for this product.

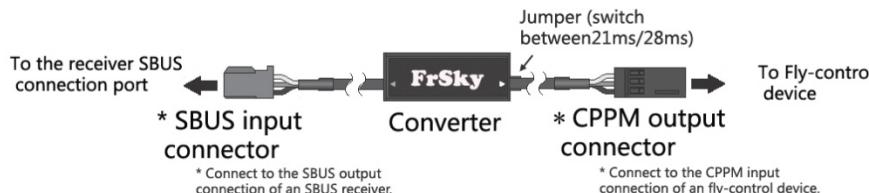
Thank you for purchase **FrSky SBUS to CPPM Converter**. This product can convert SBUS signal into CPPM. In order to fully enjoy benefits of this system, please, carefully read the instruction and set up the devices as described below.

- ① **Connect the servo and battery connector in the correct polarity.** Connecting the power + and – polarities in reverse by mistake may cause smoke, fire, and damage.
- ② **Do not connect any other device (gyro, battery, etc.) other than FlyController to the CPPM output port of converter.** There is the danger of erroneous operation or damage.

- ① **Do not disassemble or modify the product.** FrSky will not be responsible for disassembly or modification other than those specified by us.

**FrSky Electronic Co., Ltd will not be responsible for damage caused by combination with other than FrSky Genuine parts.**

### Specifications



**Total Length:** 360mm  
**Weight:** 14.9g  
**Operating Voltage:** DC 4-10V

**Operating temperature range:** -10 to 80°C

**Maximum Current:** ≤700mA  
**Precision:** 0.615μs

#### ⚠ WARNING

**The input current should match the converter's proper operating condition.** There is the danger of erroneous operation or damage.

### Warning

Failure to follow these safety precautions may result in severe injury to yourself and others.

- ① To utilize the **SBUS to CPPM Converter**, connect it to the SBUS connection port of SBUS compatible receivers.
- The **SBUS to CPPM Converter** will not function properly if connected to other channel ports.
- ① Ensure that the unit is connected properly to the receiver. Failure to do so could result in damage to the unit.
- ① Ensure that the unit is mounted in an area that will eliminate exposure to fuel, water and vibration.
- ① To ensure that the **SBUS to CPPM Converter** is functioning as desired, please test accordingly.
- Do not fly until inspection is complete.

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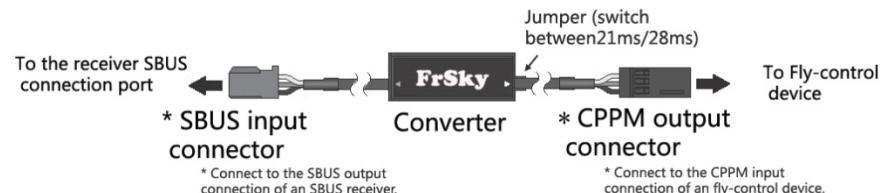
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