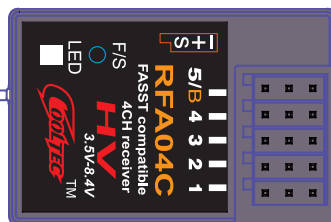## 1. INTRODUCTION

1.1 Compatibility:

FASST 2.4G Air Systems (7CH Mode/Multi Mode): 6EX, 7C, TM-7, TM-8, T8FG, T10C, TM-10, T10CG, 14SG, T12Z, T12FG, TM-14, T14MZ, etc.
FASST 2.4G Surface Systems (C1 Mode): 3PK, 4PK, etc.

1.2 Specifications:

Operating Voltage Range:	3.5V~ 8.4V
Dimension:	35.5X23.3X12.7mm
Weight:	7.3g
Latency:	14ms (FS)
	7ms (HS)

1.3 Features:

1) Compatible with FASST 2.4G: Air Systems (7CH Mode/Multi Mode) & Surface Systems (C1 Mode) ;
2) Two selectable failsafe setting options;
3) Improve capability of anti-interference ;
4) Firmware upgradable;
5) Boost up circuit design, perfect for RC car.

2. SETUP(BIND PROCEDURE/ SETTING FAILSAFE/LED STATUS)

2.1 Bind procedure:

Turn on the transmitter, connect the battery to the receiver while pressing receiver's F/S button. After the RED LED is off and GREEN LED is solid, the binding process is completed and the receiver is operating normally.

2.2 Setting failsafe:

RFA04C support two selectable failsafe setting options, either use native failsafe position preset on the transmitter side, or set failsafe on .

2.2.1 Use native failsafe position preset on the transmitter side:
If not disabling failsafe on the transmitter side, **RFA04C** will use native failsafe position preset on the transmitter side.

2.2.2 Set failsafe on **RFA04C** :
RFA04C supports failsafe function for all channels. Follow the steps below to set failsafe on **RFA04C** :
1) Bind the receiver first, and disable failsafe on the transmitter side;
2) Set all transmitter controls to the desired failsafe position;
3) Press briefly the F/S button of the receiver, the GREEN LED of the receiver will flash twice, indicating the failsafe is set up successfully.
If you do not need the failsafe function any more, just re-bind the receiver to set default failsafe mode.

> Hint: If not disabling failsafe on the transmitter side, RFA04C will use native failsafe position preset on the transmitter side.
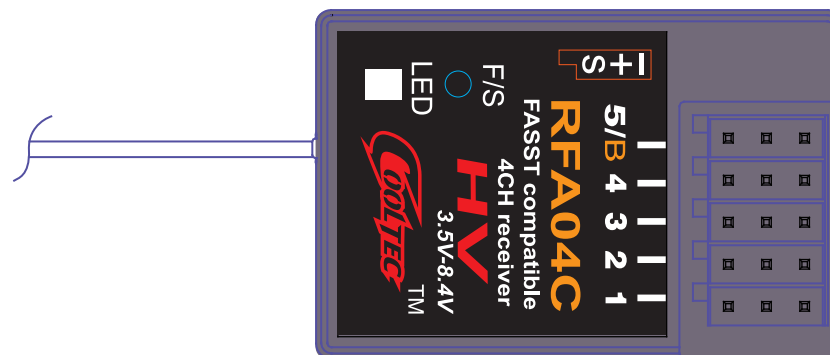

2.3 LED Status:

RED LED	GREEN LED	Mode
Off	On	Normal mode
On	On	Waiting to be bound
Flashing	On	Signal lost
On	Flashing twice	Set failsafe
Flashing slowly	On	FS mode
Flashing fast	On	HS mode

Warning: HS Mode is only applied for high-speed digital servos. Other servos should select FS Mode, otherwise servos will get hot or even burn out.

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