



GT3

INSTRUCTION MANUAL
用户手册



Digital propotional radio control sytem

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MODELS : FS-GT3

Digital propotional radio control sytem

1. INTRODUCTION

Thank you for choosing 2.4 G ratio remote control digital products, if you are the first time to use this type of products, please read this statement carefully and strictly in accordance with the requirements of operation. You could refer to the Manual if you meet any problems during the operation. Please well keep the manual after use because you might have to use it again next time. Once again, thanks for buying our products,

非常感谢您选择使用 **FLY SKY** 2.4G数码比率遥控产品，如果您是第一次使用该类型产品，请您在使用之前先仔细阅读此说明书，并严格按说明要求进行操作。在操作过程中您如果有遇到问题同样可以查看说明书。说明书在使用完后请您妥善保管好说明书以备后用。再次感谢您使用 **FLY SKY** 的产品，并希望它能给您带来快乐。

FLYSKY

2. SERVICES

If you found any problems during the operation process, please refer to the manual. If the problem still exist, you could contact our dealers to found out the way to solve. And you could also log on to our website service center:

HTTP: WWW. FLYSKY-CH. COM

如果您在使用过程中发现有问題，请您第一时间先查看说明书。问题如果还不能解决。您可以跟我们的经销商联系解决。您也可以登录我们的服务中心网站：

3.THE SPECIAL SYMBOLS

Please pay attention to the following symbols when it appears on the manual, and read carefully.

此说明书中有如下符号的地方请您特别注意，并仔细阅读。



Danger:

If the operator does not operate by following the instructions, the operator may lead to serious injuries, even Mortal danger.

如果操作者不按正常操作方法操作，可能导致操作者严重受伤，甚至致命危险！



Warning:

If the operator does not operate by following the instructions, the operator may lead to serious injuries, even Mortal danger.

如果操作者不按正常操作方法操作，可能导致操作者严重外伤，重伤或者致命情况！



Attention:

If the operator does not operate by following the instructions, the operator may lead to minor injuries, but generally it will not cause serious injuries to the operator.

如果操作者不按正常操作方法操作，可能会导致操作者轻伤，但一般不会对操作者造成重伤！



Prohibition

禁止



Mandatory

强制

4.SAFTY GUIDES



Do not fly in bad weather such as rainy or thundering to assure the safety of you and others.

请您不要在夜晚，刮风或下雨时使用，因为这样的天气环境会对遥控设备产生干扰，从而导致失控而产生意外！



Before you fly, please make sure the movement of server are correspond with the direction of joystick. If inconsistent, please adjust before fly.

在飞行前，请您务必先检查伺服器的各项动作是否与对应操纵杆的方向一致，如果不一致，请调整后使用。



You need to turn the throttle channel(ch3) and inching switch to the lowest before You use. Then switch on the transmitter power ,finally connect the receiver.

开机使用时请您务必先将油门通道（CH3）及微调置最低端。然后打开发射机电源并检查电源电量，再接通接收机电源。

The sequence to shut down is that turn off the receiver power first, and then the transmitter power.



If the above operations are reverse, it might lead to uncontrolled and cause Accident.

停止使用前请您先关闭接收机电源然后关闭发射机电源。

以上操作如果反向，可能对致失控，从而产生意外！

5. BATTERY CHARGING NOTES



If your transmitter, receiver using a nickel-cadmium, nickel-metal hydride rechargeable battery, you have to well-check before you fly. If lack of electricity, it could happen those phenomenon like inadequate control or out of control, resulting accident. So please charge immediately when

如果您的发射机、接收机使用的是镍镉、镍氢等可充电电池,在飞行前请您务必检查电池电量。如果电量不足,可能导致控制距离不够或者失控的现象,从而产生意外。所以电池电量不足时请及时充电。



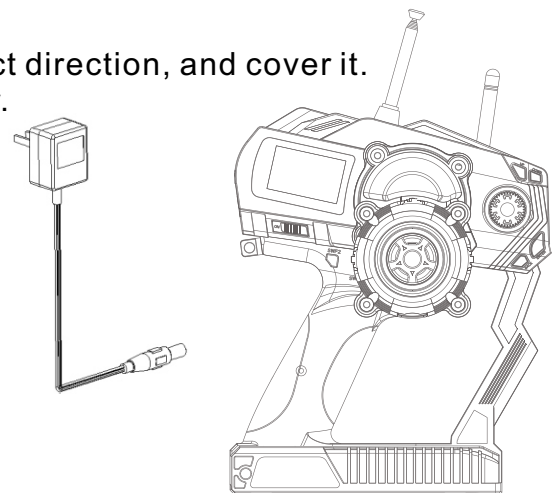
If you are using a nickel-cadmium, nickel-metal hydride batteries for recharging, please use our company dedicated charger. If the electrical current is too large and it may lead to temperature over-heated and cause fire burning accident. Please cut off the power supply immediately after recharging. Please take out the battery from the transmitter when you are not using it within a period, it is because the battery may damage the aircraft batteries, thus being exposed.

如果您使用的是镍镉、镍氢电池进行充电,请您使用我们公司的专用充电器。因为如果充电电流太大可能导致电池温度太高,从而燃烧起火带来意外。充电完成请您即时切断电源。当您长时间不使用时请您电池从发射机中取出,因为电池可能导致发射机电池片损坏,从而接触不良。

5. 01 Transmitter charger:

- Install the battery to transmitter with correct direction, and cover it.
- Connect the charger to the main connector.
- Connect the charger to the transmitter Connector.
- Cut off the power supply immediately after Recharge completed.

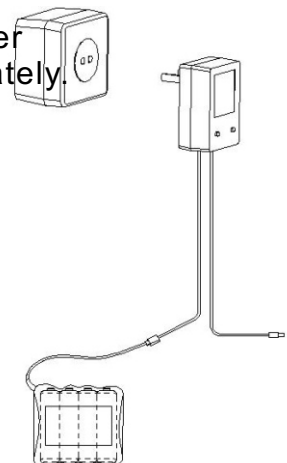
- 将可充电电池按方向装入发射机,并合上电池盖;
- 将充电器插入市电接口;
- 将充电器充电接头插入发射机充电接口;
- 充电完成后,即时将电源切断。



5. 02 Receiver charger:

- Connect the charger to the main connector.
- Connect the Rechargeable receiver with battery charger
- Recharge completed, cut off the power supply immediately.

- 将充电器插入市电接口;
- 将可充电接收机用电池接口与充电器充电接口连接;
- 充电完成后,即时将电源切断。



6. TRANSMITTER PARAMETERS

Specifications:

- A. channels: 3 channels;
- B. model type: car/boat;
- C. RF power: less than 20dbm/0.8W
- D. modulation: FM/GFSK;
- E. Code type: digital;
- F. sensitivity: 1024;
- G: LCD type: 128*64 dot;
- H. low voltage warning: yes (less than 9W) ;
- I. DSC port: yes (3.5mm) ;
- J. charger port: yes;
- K. power: 12vdc (1.5aa*8) ;
- L. weight: 558g;
- M. ANT lenth: 115/26mm (2.4g) ;
- N. size: 187*144*288mm;
- O. color: black;
- P. certificate: CE FCC;

- 1.通道数: 3个通道;
- 2.适合机种: 车, 船;
- 3.发射功率: 小于20dbm(FM 小于0.8W) ;
- 4.调制方式: FM/GFSK (2.4G) ;
- 5.编码方式: 数字;
- 6.数据分辨率: 1024级;
- 7.LCD型号: 128*64点阵;
- 8.低电压报警功能: 有(低于9伏后);
- 9.数据输出接口: 有(3.5音频接口) ;
- 10.充电接口: 有(内正外负) ;
- 11.电源标准: 12VDC(1.5AA*8);
- 12.整机重量: 558g;
- 13.天线长度: 115/26mm(2.4G);
- 14.外型尺寸: 187*144*288mm;
- 15.外观颜色: 黑色;
- 16.认证: CE FCC;



MODEL : FS-GT3



7. RECEIVER PARAMETERS



MODEL : FS-GR3A



Specifications:

- A. channels: 3 channels;
- B. model type: car/boat;
- C. frequency bank: 2.4G
- D. modulation: GFSK;
- E. sensitivity: 1024;
- F. RF. receiver sensitivity: -76dbm
- G. power: 4.5-6vdc;
- H. weight: 5g;
- I. ANT lenth: 26mm;
- J. size: 37.6*22.3*13mm;
- K. color: gray semi-transparent;
- L. certificate: CE FCC;

- 1.通道数: 3个通道;
- 2.适合机种: 车, 船;
- 3.频率: 2.4G;
- 4.调制方式: GFSK;
- 5.数据分辨率: 1024级;
- 6.接收灵敏度: -76dbm;
- 7.电源: 4.5-6伏;
- 8.整机重量: 5g;
- 9.天线长度: 26mm;
- 10.外型尺寸: 37.6*22.3*13mm;
- 11.外观颜色: 灰色透明;
- 12.认证: CE FCC;

Specifications:

A. channels: 2 channels;
B. model type: car/boat;
C. frequency bank: 27. 35. 40MHz
D. modulation: PPM;
E. sensitivity: 1024;
F. RF. receiver sensitivity: -80dbm
G. power: 4. 5-6vdc;
H. weight: 15g;
I. ANT lenth: 26mm;
J. size: 46*32*25mm;
K. color: black;
L. certificate: CE FCC;

1. 通道数: 2个通道;
2. 适合机种: 车, 船;
3. 频率: 27. 35. 40MHz;
4. 调制方式: PPM;
5. 数据分辨率: 1024级;
6. 接收灵敏度: -80dbm;
7. 电源: 4. 5-6伏;
8. 整机重量: 15g;
9. 天线长度: 100mm;
10. 外型尺寸: 46*32*25mm;
11. 外观颜色: 黑色;
12. 认证: CE FCC;



MODEL: FS-GR2



8.FF MODULE PARAMETERS

Specifications:

FM RF module
Frequency: 27. 35. 40MHz
RF power: less than 0. 8W;
Size: 65*52*22mm;
Weight: 29g;
Model type: FS-TH9X/FS-GT3

FM 高频模块
频率: 35.40.72MHz
功率: 小于或等于0.8W
尺寸: 65*52*22mm
重量: 29g
适合机种: FS-TH9X/FS-GT3



MODEL: FS-HTM01



Specifications:

2. 4G RF module;
Frequency: 2. 4G;
RF power: less than 20dbm;
Size: 65*52*38mm;
Weitht: 33g;
For model type: FS-TH9X. FS-GT3.

2. 4G 高频模块
频率: 2. 4G
功率: 小于或等于10mW
尺寸: 52*65*38mm
重量: 33g
适合机种: FS-TH9X/FS-GT3



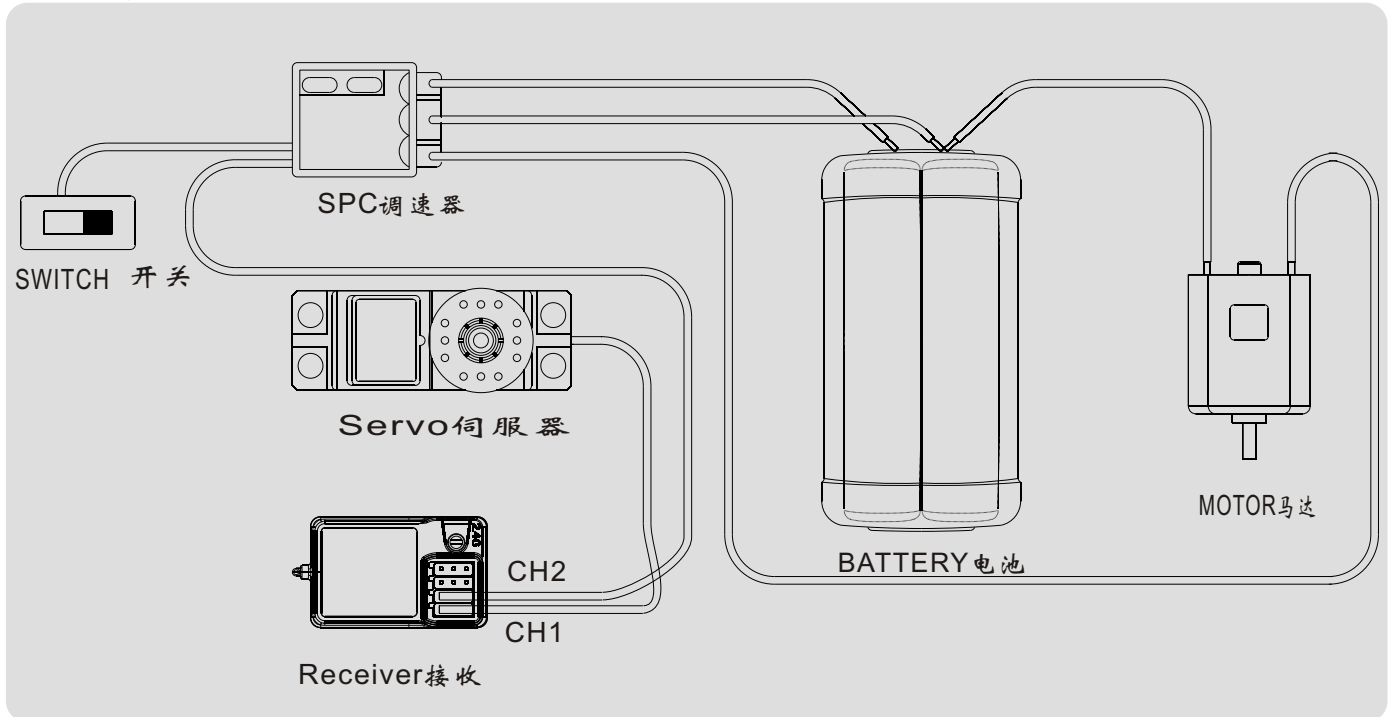
MODEL: FS-TM001



9. RECEIVER CONNECTIVITY

9.01 INSTALLATION WHEN AN MOTOR CONTROLLER IS USED

带马达模型的安装连接



Remark: Place the antenna of the receiver vertically with the plane!
And don't let it close to the metal thing for assuring its sensitivity. (See pic1)

注：在安装接收机时请将接收机天线与水平面垂直放置！且天线尽可能不要靠近金属物！因为这样接收灵敏度最高。（如图1）

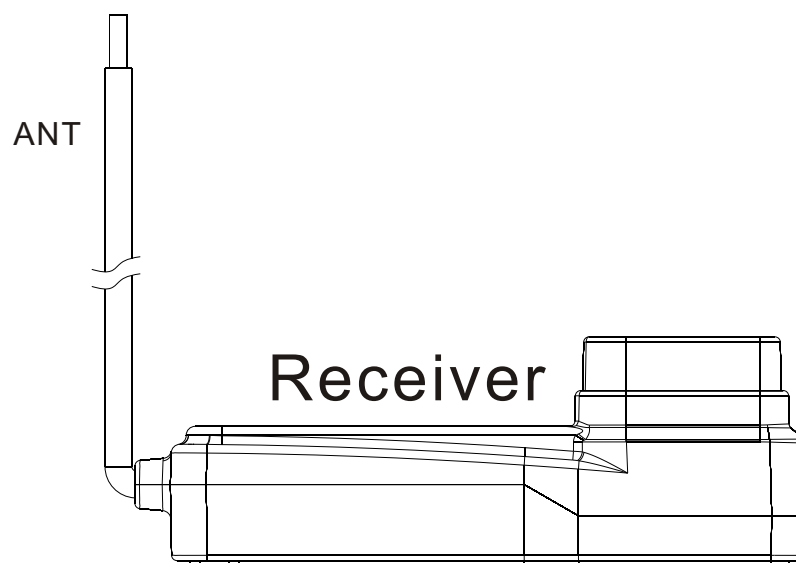
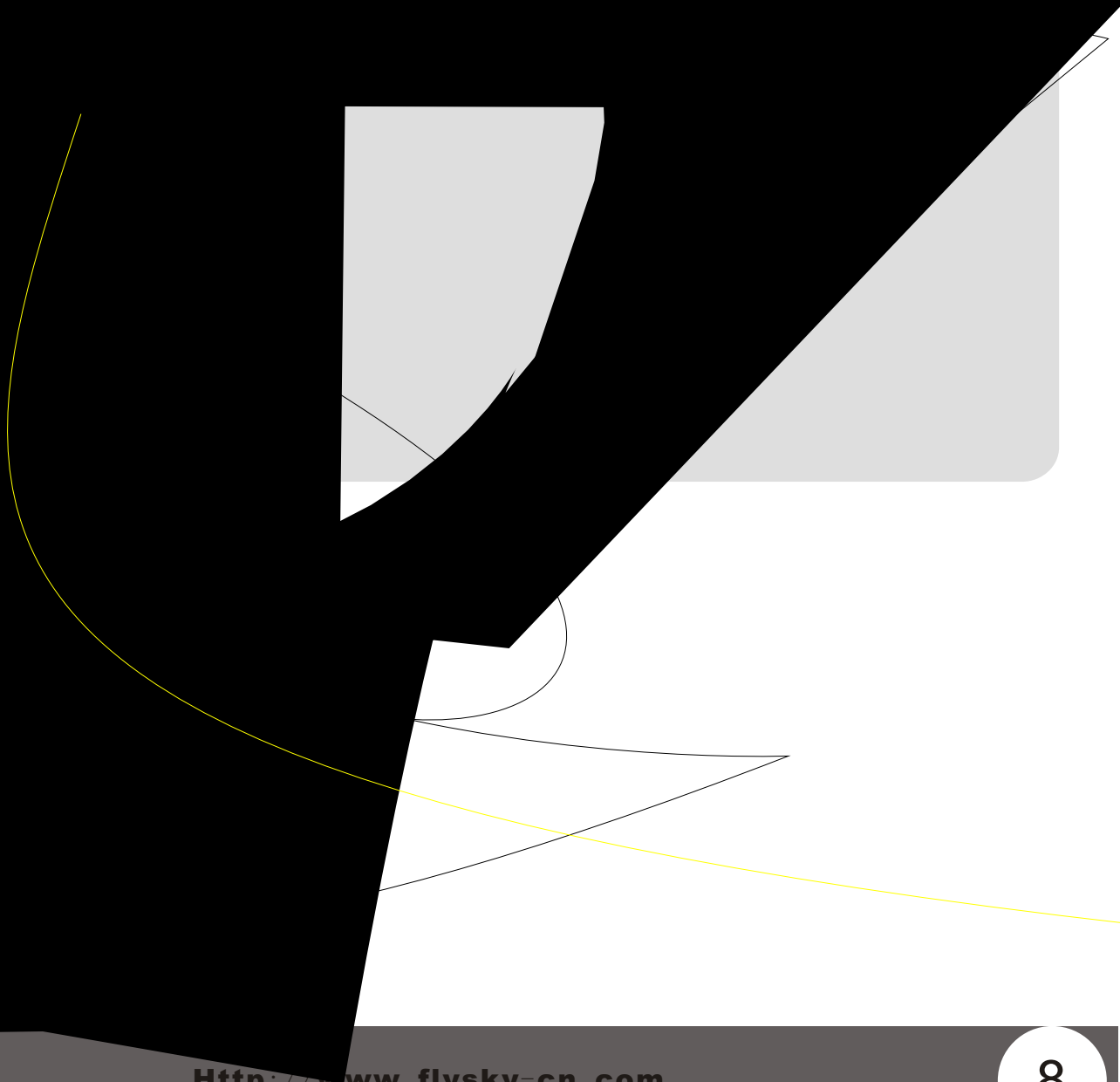


Figure 1



10.2.4G OPERATION NOTES

10.01 Matching (code)

Our products are well matched in the factory, you do not need to match by yourself. But if your are going to match the receiver with other transmitter, or you need to change a new receiver or transmitter, please follow the following steps:

- A. Install the battery to 2.4G transmitter and shut it down.
 - B. Insert the matching lines to the channel BIND/CH3 port of the receiver. (Figure.1)。
 - C. Connect the receiver battery to VCC port of the receiver, on the same time the two LED are flashing and this means the receiver are going to the match status.
 - D. Press and hold the button on the transmitter, and then switch on the power supply.
 - E. Observe the LED on the receiver, if found that the LED is not flash anymore and that means successful Matched. (This process about 5s)
 - F. Release the match button on the transmitter, take out the match line.
 - G. Install the server and then test.
 - H. If the tests fail, please repeat the action above.
 - I. If the tests success, then insert the power supply port into VCC, match complete.
- (The above ways of match is only suitable on FLYSKY 2.4G products)

我们的产品在出厂前以经过配对，您无需做配对动作便可使用。但如果您要将接收跟另外的发射机进行配对使用，或者您要更换新的接收机或者发射机，请您按如下的步聚进行：

注：我们的接收发射系统，不跟其它品牌兼容！

- 1.将2.4G发射机装好电池，并关闭发射机。
- 2.将配对线插入接收机的BIND/CH3通道接口（如图1）。
- 3.将接收机电池插入接收机的VCC通道接口，此时可看到接收机的LED在闪烁，此表示接收机进入配对状态。
- 4.将发射机上的配对键(BIND)按住，然后打开发射机电源开关。（注：不要松开按键）。
- 5.观察接收机上的LED，如果发现LED不再闪烁表示配对成功。（注：此过程大约时间为5S左右）。
- 6.松开发射机上的配对按键，拔掉接收机上的配对线。
- 7.将伺服器装上并通电测试。
- 8.如果测试NG，则重复以上动作。
- 9.如果测试OK，则将电源接头插入VCC，配对完成。

注：以上配对方法，仅适合于FLYSKY的2.4G产品。

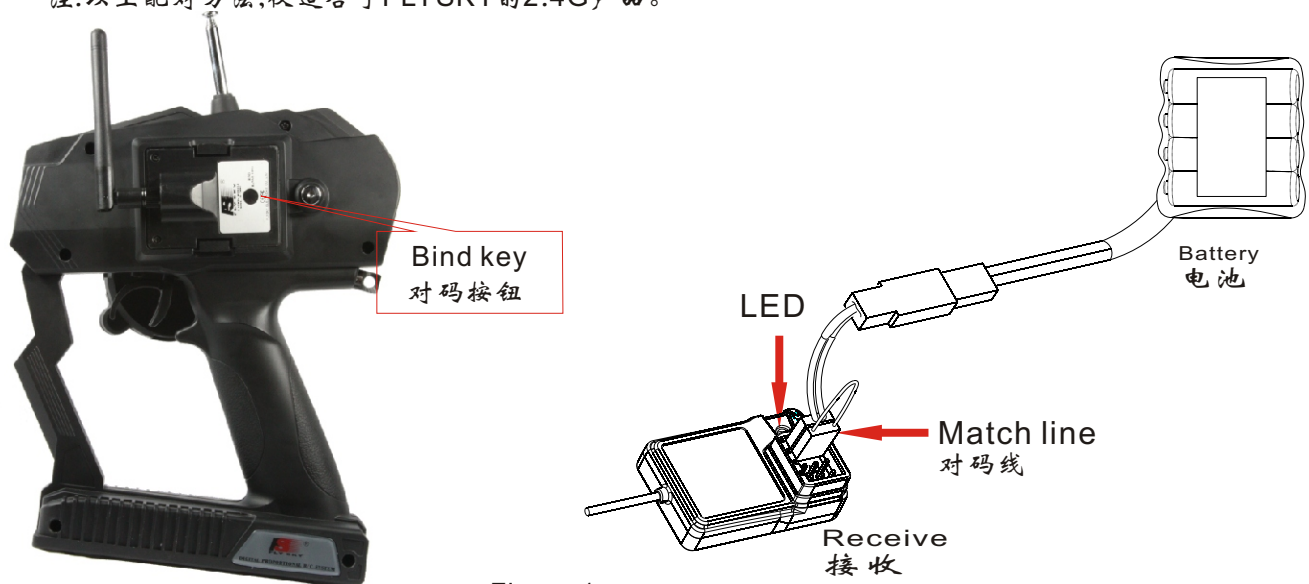


Figure 1

10. 02 power on:

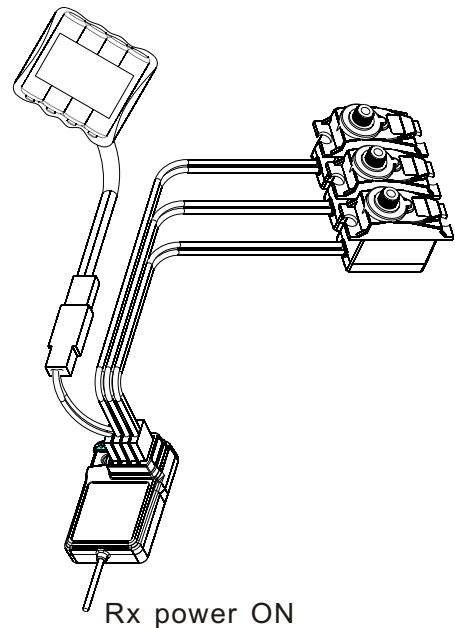
- Connect every part.
- Switch on the power supply.
- Connect the power supply.
- Receive LED light solid.
- Finish and use.

- 1.将各部件连接好；
- 2.打开发射机电源开关；
- 3.连通接收机电源；
- 4.接收机LED恒亮；
- 5.使用。



Tx power ON

Power on

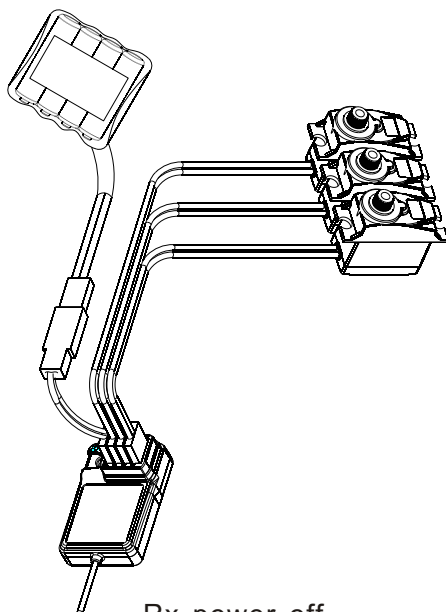


Rx power ON

10. 03 Shut down:

- Cut off the receiver power supply.
- Cut off the transmitter power supply.

- 1.关闭接收机的电源；
- 2.关闭发射机的电源。



Rx power off

Shut down



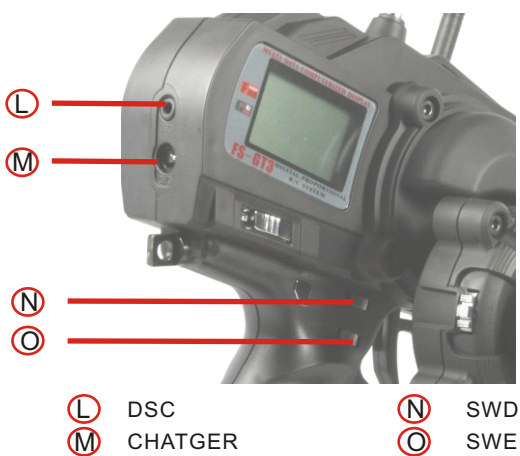
Tx power off

II. EACH PART OF THE TRANSMITTER

FRONT



SIDE

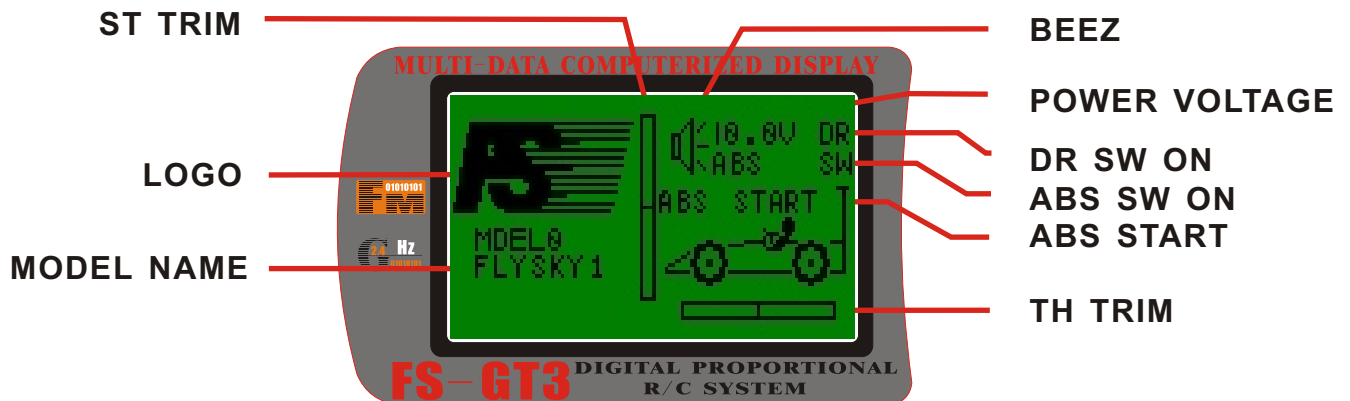


BACK



12. TRANSMITTER FUNCTION NOTES

LCD MAIN PAGE



LOGO:感谢您使用 **FS**® 公司的产品。

MODEL NAME:此信息是你的发射机当前使用机种名称；此款发射机最多可存储8个机种模式。

BEEZ:系统操作声音(🔊表示声音开启；🔊表示声音关闭)。此功能开启的方式是:在开机后长按BACK键

POWER VOLTAGE:电源电压显示；当低于9.0V时发射机会发出报警。

DR SW ON:大小动开关以开启此功能需提前进行设定后才有，详情见PROG KEY菜单)。

ABS SW ON:此显示表示ABS起动机以开启(此功能需提前进行设定后才有，详情见PROG KEY菜单)。

ABS START:此显示表示ABS正在运行中。

TH TRIM:油门微调状态。

ST TRIM:方向舵微调状态。

LOGO: Thanks for using flysky' s products.

MODEL NAME:This transmitter can save 8 type of models, you can give them each a name.

BEEZ: The system operation voice, operation voice (🔊 means open, 🔊 means shut off) .

POWER VOLTAGE: Display the power voltage, there is a warning voice when the voltage lower than 9.0v

DR SW ON:Before open this function should set it in advance, pls see the PROG KEY menu.

ABS SW ON:This means the ABS is switch on, this function need to be set in advance the details , pls see the PROG KEY menu.

ABS STRAT: This means the ABS function is in run.

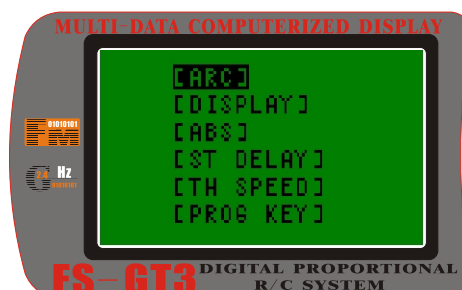
TH TRIM: Throttle in the trimming status.

ST TRIM: steering system in the trimming status.

main menu



Page1



Page2

功能说明: 显示所有可调整的菜单，共计12项

操作方法: 通过UP/DOWN 键或旋钮按键来选择相对应菜单；并按确定键进入

参数说明:

MODEL SEL: 这款发射机可提供8个存放机种，并可随时调出使用。

NAME EDIT: 名字的编写；

REVERSE: 正反向设定

SUBTRIM: 辅助微调

DR: 双重比率大小动作调整

E POINT: 舵角量调整

ARC: 油门及方向曲线调整；

DISPLAY: 通道输出状态显示；

ABS: 刹车防抱死设定；

ST DELAY: 方向舵反应速度设定；

TH SPEED: 油门反应速度设定；

PROG KEY: 可编程按键设定



UP

DOWN

RIGHT: +

LEFT: -

■ Press button: ENTER

ENTER

BACK

Function Introduction:

To display all the 12 menus..

Operation Method:

Choose the menu by press the UP/DOWN button, and then press ENTER to enter in.

Parameter Introduction:

Model sel: this tx can save 8 different models. and you can get to use any one of them in any time.

Name edit: you could edit your own brand or name itto the tx

Reverse: forward and reverse setting;

Subtrim: assistant trim;

DR: double rate dr adjustment;

E point: to adjust the angle of each channel;

ARC: adjustment of the throttle and steering system curre.

Display: display the channel output status;

ABS: anti-skid brake system;

ST delay: set the reacting speed of the steering system;

TH speed: set the reacting speed of the throttle.

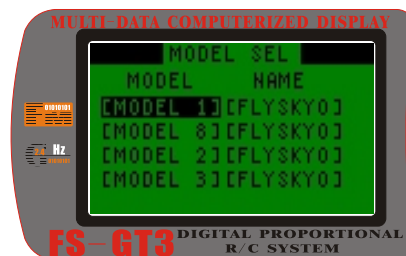
PROG key: set the programmable key.

MODEL SEL

功能说明:此款发射机可提供8个存储机种模式,通过此菜单可进生随意更换,以达到不同机型无需反复设定的目的.方便操控者用同一发射机来操控不同机型.

操作方法:通过UP/DOWN键或DIAL按键来选择想要的模式,并按确认键调出并返回,如不想变更当前模式,则按EXIT键取消并退出.

参数说明:MODEL1—MODEL8是八个完全独立8个不同的机种模式参数.
FLYSKY0是该机种的名字,此名字是可由您自己编写的.



Function Introduction:

This transmitter can save 8 type models so that you the user can use one transmitter control different models.

Operation Method:

Select the models by the key UP/DOWN or the knob.

Parameter Introduction:

MODEL1—MODEL8 are 8 different model parameter.

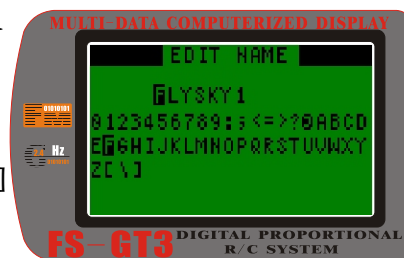
FLYSKY0 is the original model name, you can edit it by yourself.

EDIT NAME

功能说明:此功能是对当前机种模式进行命名,以方便记忆和区分.此名字可进行任一编写.完全可按使用者的意愿进行编写.

操作方法:通过UP/DOWN键选择对名字的第几位进行编写,通过旋钮按键来选择想要的字母或字符.完全编写完成后按确认键存储并返回,如不想变更当前名字,则按EXIT键取消并退出.

参数说明:可用字符:0123456789;:<=>?@ABCDEFGHIJKLMNOPQRSTUVWXYZ[\]
及空格.
名字长度:最长8位.



Function Introduction:

This function is to name the 8 models in order to memory and distinguish.

Operation Method:

Select the position which need to be changed by the UP/DOWN key, Select the word you needed by the knob switch, after finished, press the enter key to save and return Back. if you don't want to change the name, just press exit key to cancel and exit.

Parameter Introduction:

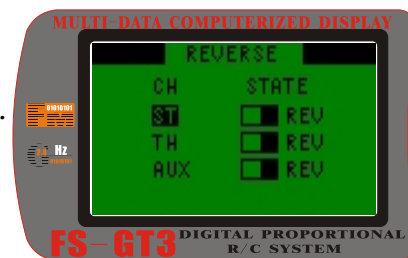
Name Length: The longest is 8 words.

Available words: 0 1 2 3 4 5 6 7 8 9 ;:<=> @ ABCDEFGHIJKLMNOPQRSTUVWXYZ[\] and blank.

reverse

功能说明:此功能是对输出通道(方向,油门和三通道)做正反方向的调整;以便适应不同的伺服系统和不同装配方式,以达到最终正确的操作方式。
操作方法:通过UP/DOWN按键来选择将要调整的通道,然后通过旋钮按键来进行改变,完成后按确认键存储并退出,如果按EXIT键则不存储退出。

参数说明:
 CH:通道名称; TH:油门通道;
 STATE:通道状态; ST:方向通道;
 NOR:正常; AUX:第三通道(辅作通道)。
 REV:反转;



Function Introduction:

Adjustments the forward and reverse direction of the outputs channel rudder, throttle and the third channel to apply to the different servo system and assemble methods.

Operation Method:

Select the adjustment channel by UP/DOWN key, adjustments by the knob switch, after finished press enter key to save and exit.

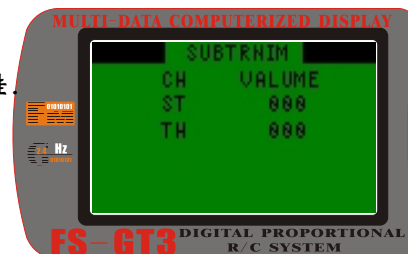
Parameter Introduction:

CH: channel name
 TH: throttle channel
 STATE: the status of the channel
 ST: steering system channel
 NOR: normal
 AUX: The third assistant channel
 REV: reverse

SUBTRIM

功能说明:此功能是对伺服系统(方向,油门和三通道)进行辅助调整,这样可以对伺服系统因结构或装配问题所产生角度偏差的问题进行修正;从而使操控者更方便快捷调整机型;最终使车模在直线行使时直线度最佳。
操作方法:通过UP/DOWN按键选择要调整的通道;然后通过DIAL按键来进行数据的调整;直到你的伺服系统角度达到你的要求;完成后按ENTER键存储并退出;如果按EXIT键则不存储退出。

参数说明:
 CH:通道名称;
 TH:油门通道;
 ST:方向通道;
 VALUME: +120到 -120.



Function Introduction:

To do the assistant adjustment of the servo system (rudder, throttle and The third channel) this can amend the servo angel deviation created by the structurer and assemble Problem.

Operation Method:

Select the adjustment channel by the key UP/DOWN, change the value by the key DIAL until the servo angel arrive at your requirement, after finished, press ENTER to save and exit, if press EXIT directly then the data won't be saved.

Parameter Introduction:

CH: channel name
 TH: throttle
 ST: steering system channel;
 Range: from +120 to -120.

功能说明:此功是对方向通道进行双重比率输出控制,以便得到两种不同的操作模式,来适应不同的操作要求.进而可以得到最佳的操控结果.此动作可通过按键随时打开和关闭;并可以通过外部按键进行数据调整(一般设定在SWD按键).按键的设定见PROG KEY菜单.

操作方法:通过UP/DOWN按键选择项目,然后通过DIAL按键来进行数据的调整;完成后按ENTER键存储并退出,如果按EXIT键则不存储退出.

参数说明:

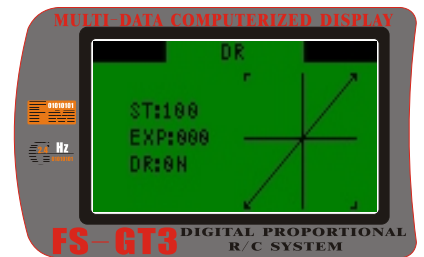
ST:表示方向通道;

数据调整范围:0%—100%;0%表示伺服器动作最小,100%表示伺服器动作最大.

EXP: 指数型操作设定;

此功能用于改变对围绕空档位置所做转向操作的灵敏度,和使得前进与刹车方向运动显得更迅速或柔顺,调节其值不影响最大行程。

DR:当前状态;ON表示已打开,OFF表示此功能没开启.



Function Instruction:

Double output control to get 2 different operation mode and suitable for different operation requirement. This function can be shut or open by a button in anytime normally, we set this function to the key SWD, pls see PROG KEY menu.

Operation method:

choose the item by UP/DOWN button, then adjust the data by the knob, then save the data and press "ENTER" to quit the adjustment, if press "EXIT" it means quit the system directly without saving the data.

Parameter Introduction:

ST: steering system

EXP: exponential operation setting: this function is used to change the sensitivity of the servo around the neutral position. It has no effect on the maximum servo travel.

DR: The current status, ON means this function opened, OFF means this function closed.

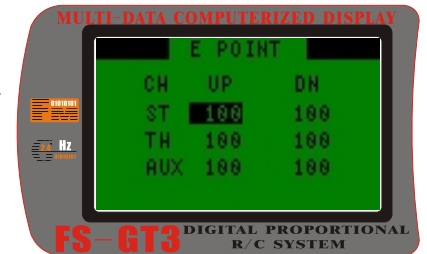
END POINT

功能说明:此功能是对输出舵量大小(方向,油门和三通道)进行调整,以便让你的舵量达到你的要求.此调整分为两部分,可进行单边(UP或DOWN)调整,此功能亦可以对伺服系统的不对称进行修正,以便使左右舵量达到比率对称;从而得到最佳操控结果.

操作方法:通过UP/DOWN按键选择需要改变的通道,并使用当前相对应的操控杆(方向控制盘或油门扣手及AUX开关)选择单边(UP或DOWN).然后通过DIAL按键来进行数据的调整;完成后按ENTER键存储并退出,如果按EXIT键则不存储退出.

参数说明:

CH:通道名称;
UP:输出上半程;
DN:输出下半程;
ST:表示方向通道;
TH:表示油门通道;
AUX:辅助通道(第三通道)
数据调整范围:-100%到100%



Function Instruction:

use this when performing left and right steering angle adjustments, throttle high side/brake side operation amount adjustment, and channel 3 servo up, side/down side operation amount adjustment during linkage. Correct the maximum steering angle and left and right steering angles when there is a difference in the turning radius due to the characteristics, etc. of the Vehicle

Operation method:

To choose the channel by UP/DOWN button, use the current control Stick (direction control disc or throttle ouch or the AUX switch) to choose the single side, Then adjust the data by the knob, then save the data and press"ENTER"to quit the Adjustment, if press"EXIT"it means quit the system directly without saving the data.

Parameter Introduction:

CH: channel name
UP: the first haft part of outputs
DN: the second half part of outputs.
ST: means direction channel;
TH: means throttle channel;
AUX: the assistant channel(channel 3);
Range: from -100% to 100%

功能说明:此功能属于一种高级的专业设定功能,它是对输出数据(方向通道和油门通道)进行曲线的设定,以达到输出能跟马达,引擎及伺服系更加匹配更加合理,使其达到最佳工作效率, 此项功能也可以跟具使用者在使用时的习惯来进行设定,以达到最佳的操作感觉.同样在不同的赛道环境和场地不同的情况下,可进行适当的调整,从而让你的车子和操作达到完美.

操作方法:此分两级,前级有两项,分别是ST和TH,通过UP/DOWN按键选择需要改变的通道(ST或TH),然后按确认键进入下一级菜单.第二级页面分5个设定点(L, 1, 2, 3, H),通过UP/DOWN按键选择需要改变的点,再通过DIAL按键来进行数据的调整;完成后按确认键存储并退出,如果按EXIT键则不存储退出.

参数说明:

ST:表示方向通道;

TH:表示油门通道;

L:0-100;1:0-100;2:0-100;3:0-100;H:0-100.

Operation introduction:

this function is a kind of high class professional setting system, it can be used to set the output curve to let the output to match the motor, engine and servo much better, and anc it also can according the operator's feeling to set to get to get theoptimal operation feeling.

Operati on Method:

We need to set 2 channel ST and TH, press the UP/DOWN button to select the cha-
nnel which you want to set, then press DIAL key to next class manual. the next manual
has 5 setting points: L, 1, 2, 3 and H, choose the point by press the UP/DOWN button,
then adjust the data by the DIAL key, then save the data and press"ENTER"to quit the
adjustment, if press"EXIT"it means quit the system directly without saving the data.

Parameter Introduction:

ST: steering system channel;

TH: throttle channel;

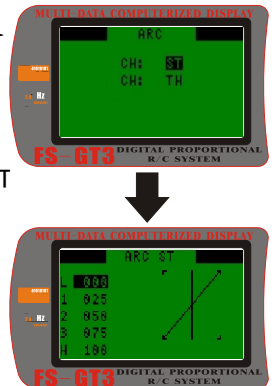
L: 0-100;

1: 0-100

2.: 0-100

3: 0-100

H: 0-100



DISPLAY

功能说明:此功能时对所有输出通道(方向,油门和三通道)的数据进行检查及监测,可检查通道的输出量及输出方向。

操作方法:在主菜单下选择DISPLAY菜单按确认键进入即可。

参数说明:

ST:表示方向通道;

TH:表示油门通道;

AUX:辅助通道(第三通道)。

Operation introduction:

This function is to display and check the output data.

Operati on Method:

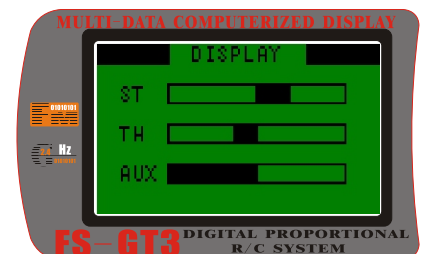
Enter the main manual then choose the display manual to enter in.

Parameter Introduction:

ST: steering system channel;

TH: means the throttle channel:

AUX: the assistant channel (channel 3).



功能说明:此功能属于一种高级的专业设定功能,它的功能是用子车子的防抱死功能设定;使其达到最佳的轮胎抓地力。以便操控者在转弯或刹车时得最佳的控制能力,使操控者更容易操控车子,也使车子达到最佳的行使路线和刹车效果。

操作方法:通过UP/DOWN按键选择需要改变参数的项目,再通过旋钮按键来进行数据的调整;完成后按确认键存储并退出,如果按EXIT键则不存储退出。

参数说明:RANGE:刹车时舵角输出量,数据调整范围:0-100;
CYCL:刹车ABS频率;数据调整范围:0-100;
DUTY:刹车点时间;数据调整范围:0-100;
DELAY:ABS的刹车起启动延时功能设定,数据调整范围:0-100;
LEVEL:在手动模式下的刹车起ABS的起启动点,数据调整范围:0-100;
STM:采用打方向舵模式(也就是只有在转弯时启动ABS)。
此模式下需设定一个起启动初始值(最低:015, 最高:100),且方向舵两边都需设定。
MANUAL:手动模式,此模式可通过按键进行开启或关闭。



Function introduction:

This function is a kind of high class professional setting system, to set the car's anti-skid brake system.

Operation Method:

To choose the item by press the UP/DOWN button, then adjust the data by the knob, then save the data and press "Enter" to quit the adjustment, if press "EXIT" it means quit the system directly without saving the data.

Parameter Introduction:

RANGE: The range of the output range when brake. Scope: 0-100

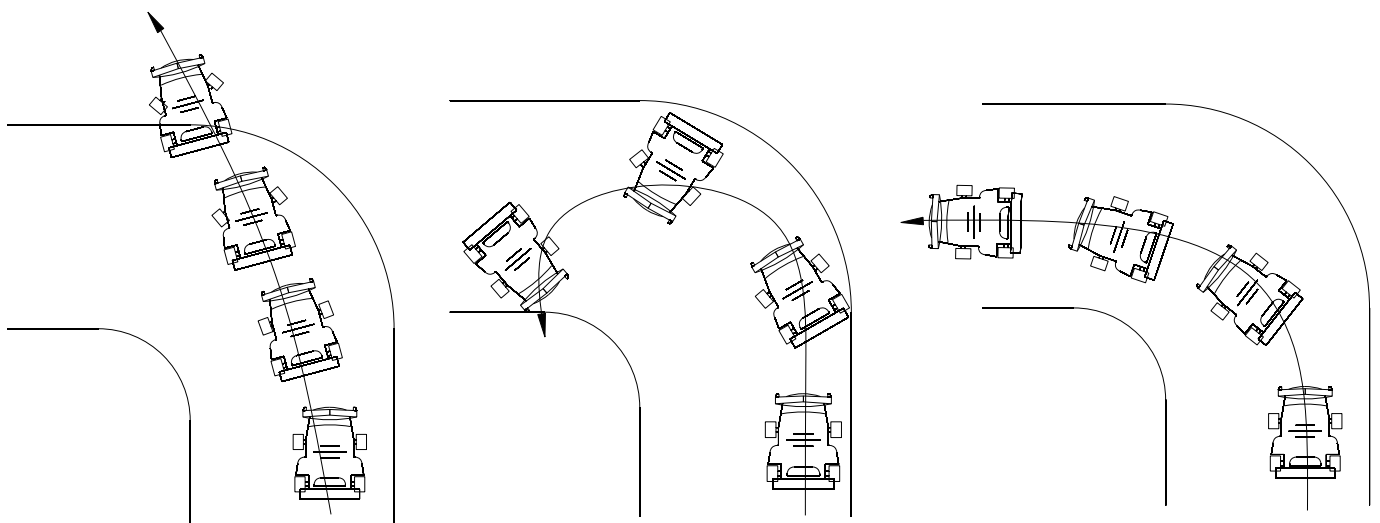
CYCL: The brake ABS frequency. Scope:0-100

DUTY: The brake time per point. Scope: 0-100

LEVEL: The brake ABS start point after manually operation mode. Scope: 0-100

STM: under the mode of turn the rudder which means start the ABS only when turn direction that we need to set a starting value for 2 side of the direction rudder, the lowest value is 015, the highest is 100.

MANUAL: The hand operation mode which can be shut or opened by a button.



WITHOUT ABS

WITH ABS

ST DELAY

功能说明:此功是对方向控制速度进行调整,以使用者更好的控制车子的方向,从而达到对车子的最佳控制.比喻车子在进行高速转弯时,通过调节ST的反应时间可以让车子更佳合理的高速通过弯道.如图所示:

操作方法:通过UP/DOWN按键选择需要改变参数的项目,再通过DIAL按键来进行数据的调整;完成后按ENTER键存储并退出,如果按EXIT键则不存储退出.

参数说明:

TURN:从中立点往大角度走的速度.

RETURN:从大角度往回走的速度.

000表示不进行延时,此时方向输出是最快的.

100 表示方向输出是延时的,此时方向输出最慢.

数据调整范围:0-100



Function Introduction:

To adjust the speed of the steering operation that quick steering operation will cause momentary understeering, loss of speed, or spinning. This function is effective in such cases.

Operation Method:

Adjust the data by the knob, and then save the data and press "ENTER" to quit the adjustment, if press "EXIT" it means quit the system directly without saving the data.

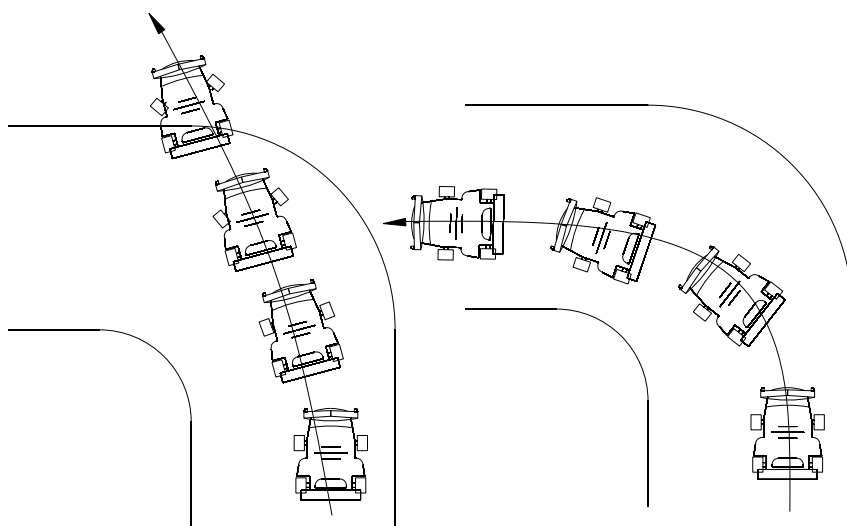
Parameter Introduction:

TURN: the speed of travel to large-angle from the neutral point.

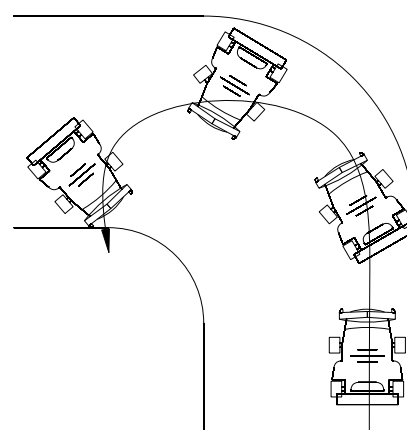
RETURN: the speed of travel back from the large-angle.

000 means the fast, 100 means the slowest.

Range: from -100 to 100.



WITHOUT ST DELAY



WITH ST DELAY

TH SPEED

功能说明:此功是对油门控制速度进行调整,以使用者更好的控制车子的加减速,从而达到对车子的最佳控制.比喻在比较光滑跑道加速时,就可能导至车轮的打滑,从而失去抓地力,使车子的速度反而跑不快,此时则可调整油门的速度便可让车子避开此问题.如图所示:

操作方法:通过DIAL按键来进行数据的调整;完成后按ENTER键存储并退出,如果按EXIT键则不存储退出。

参数说明:000表示油门不进行延时,此时油门输出是最快的。

100表示油门输出是延时的,此时油门输出最慢。

数据调整范围:0-100



Function Introduction:

Sudden throttle trigger operation on a slippery road only causes the wheels to spin and the vehicle cannot accelerate smoothly. Setting the throttle speed function reduces wasteful battery consumption while at the same time permitting smooth, enjoyable operation.

Operation Method:

To adjust the data by the DIAL key, then save the data and press "Enter" to quit the adjustment, if press "EXIT" it means quit the system directly without saving the data.

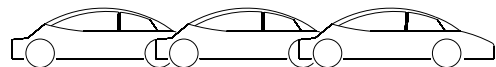
Parameter Introduction:

000 means the fast, 100 means the slowest.

Scope: 0-100



WITHOUT TH SPEED



WITH TH SPEED

PROG KEY

功能说明:此项功能是对这台发射机的所有功能按进行可编程设定(LCD操作按键不能进行可编程设定),以达到不同操作习惯的操作者的要求.尽显人性化操控的特性.

操作方法:通过UP/DOWN按键选择需要设定的按键(SWA UP, SWA DOWN, SWB UP, SWB DOWN...);然后通过通过DIAL按键来进行功能的分配(STTRIM UP, ST TRIM DOWN, TH TRIM UP, TH TRIM DOWN, ABS KEY...).完成后按ENTER键存储并退出,如果按EXIT键则不存储退出。

参数说明:KEY:可选择的所有功能按键(SWA UP, SWA DOWN, SWB UP, SWB DOWN.....);

FUN:可选择的所有对应分配功能(ST TRIM UP, ST TRIM DOWN, TH TRIM UP, TH TRIM DOWN, ABS KEY.....).



Function Introduction:

To programmable set all the function of this transmitter except the LCD operation, to reach the operation habit of different operator which is very humanity.

Operation Method:

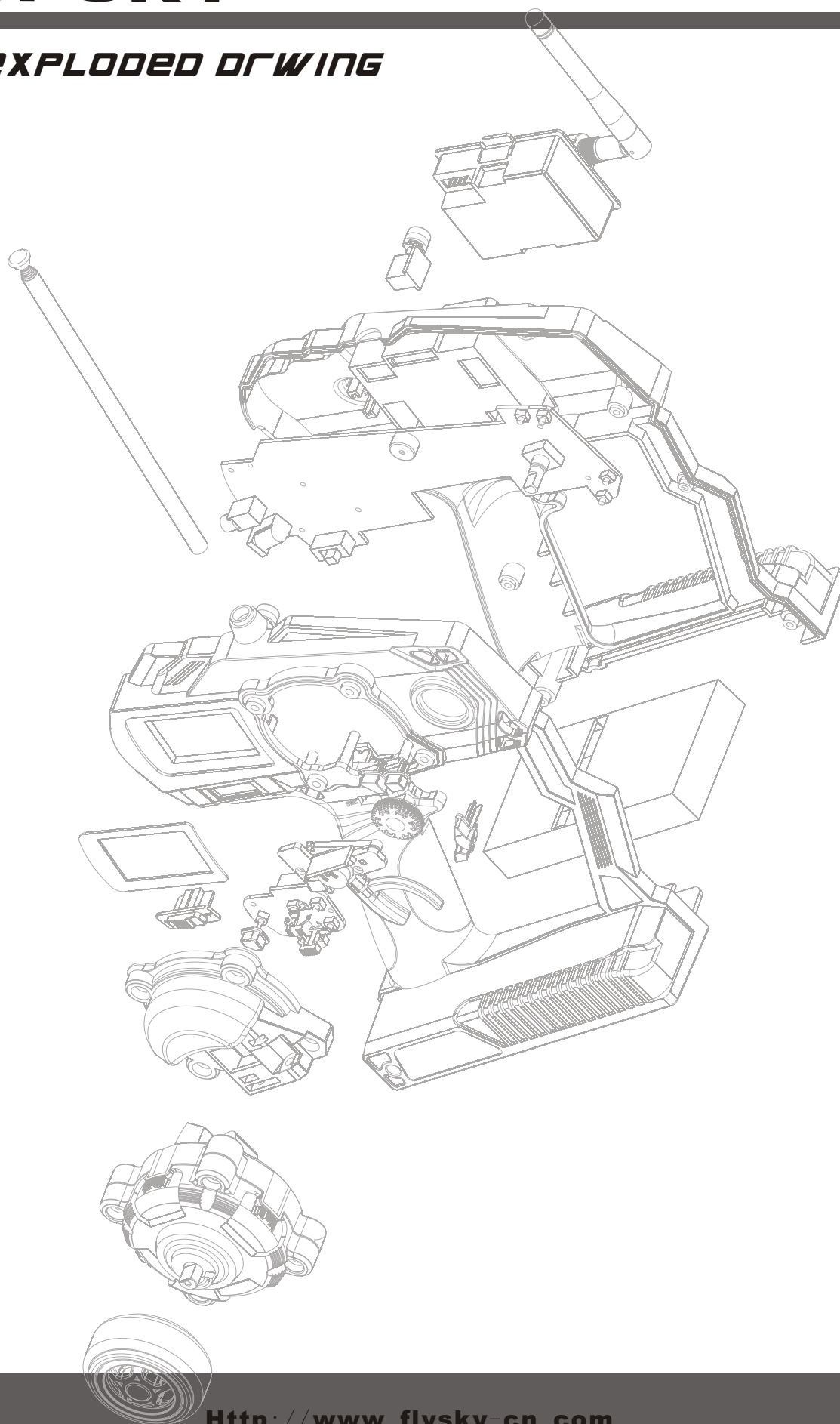
Choose the button SWA UP, SWA DOWN, SWB UP, SWB DOWN... by the UP/DOWN button, then to distribute the function ST TRIM UP, ST TRIM DOWN, TH TRIM UP, TH TRIM DOWN, ABS KEY...by the DIAL key, and then save the data and press "Enter" to quit the adjustment, if press "EXIT" it means quit the system directly without saving the data.

Parameter Introduction:

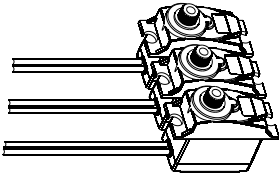
Key: To choose the functional key which is like SWA UP, SWA DOWN, SWB UP, SWB DOWN....

FUN: To choose the relative function which is like ST TRIM UP, ST TRIM DOWN, TH TRIM UP, TH TRIM DOWN, ABS KEY.....

13. EXPLODED DRWING



14.PACKAGING WITH CONTENT LIST

N0 :	Model	Sum	Remarks
1	3 CHAN NEL 2. 4G TRANSMITTER (FS-GT3) 	1	
2	3 CHANNEL 2. 4G RECEIVER (FS-GT3A) 	1	
3	2. 4G MODULE 	1	
4	MANULE 	1	
5	FM MODULE 	1	Optional
6	CHARGER 	1	Optional
7	SERVO (FS-S009) 	2	Optional



Digital propotional radio control sytem



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