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ALIEN POWER SYSTEM

# APS EVT3 DIGITAL PROPORTIONAL RADIO CONTROL SYSTEM

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#### 1- INTRODUCTION

Thank you for choosing the EVT3 remote control. Please read the manual carefully. Incorrect handling may cause damage to the product and cause injury to yourself and others. APS is not responsible for the incorrect use of the product and any damage caused while using the device. APS assumes no responsibility for any damage or injury due to improper use or modification of any of the products. APS has the right to change the design, features, functions and requirements for the operation of its products without prior notice. If you find any problems during the operation please contact us.

#### 2- SAFETY

Always turn on the transmitter before powering the receiver. The sequence for shut down is the user should turn off the receiver power first then switch off the transmitter. If this operation is reversed it may result in unexpected loss of control and cause an accident.

#### **3- FEATURES**

- 2.4-2.48 Ghz transmitter with receiver
- Low voltage led indicator
- Band: 160
- 4.5v 6.5v receiver power input
- Throttle/brakes CH1 (RECEIVER CH2)
- Meso-position pause
- Fail safe function: yes
- Range: 100mt
- Size: 115x50x30
- Weight: 110g
- Throttle/brakes range adjustable by trim
- Momentary switch CH2 (RECEIVER CH1)
- Rubber handle grip
- Soft touch ABS plastic
- Bind button
- LED flashing light
- micro USB charger input
- Lipo battery 1S 800mah
- Accessories: Micro USB charging cable, receiver



### **4- BATTERY CHARGING**

The battery can be charged by using the micro USB cable supplied. The transmitter main switch needs to be on OFF position. The USB cable can be plugged into the PC USB port or any 5v charger like smartphone and similar. Charging time depends on the current output. During the charge the LED light will be RED. Once charger is completed the LED light will turn OFF. In normal operation the LED light is steady GREEN. IF the LED change colour from GREEN to flash RED means that the battery need to be charged

#### **5- FUNCTIONS**

- **ON-OFF** main switch
- **ON-OFF momentary switch (STAND BY) Please hold the** button for few seconds to turn on the transmitter
- Throttle-brake or throttle-brake-reverse (CH2 Trigger) •
- ON-OFF switch (CH1) for LED light or other optional
- Throttle range adjustable by TRIM

PLEASE NOTE: THE TRANSMITTER HAS A MAIN ON-OFF SWITCH AND A MOMENTARY ONE. THE MOMENTARY SWITCH IS USED DURING THE DAY AND SHORT TERM. DURING THE NIGHT OR STORAGE THE TRANSMITTER NEEDS TO BE TURNED OFF BY THE MAIN SWITCH OTHERWISE THE BATTERY WILL DISCHARGE RAPIDLY

#### 6- RECEIVER

The Alien radio control system is supplied with RECEIVER. The products are matched by factory. In case you need to BIND the system please follow this procedure:

- Turn ON the Transmitter .
- Push the BIND button
- **Turn ON the Receiver**

The LED light will flash for few seconds. When the Light will be steady system is matched

#### 7- FAIL SAFE

The EVT3 has a built in fail safe. In case of Low battery detection or signal loss the Throttle will automatically go to neutral position to avoid any risk of loss of control

## 8- PACKING LIST

- Remote control
- Receiver
- Lipo 1S 800mah battery
- Micro USB charger



or guidance of adults only.







