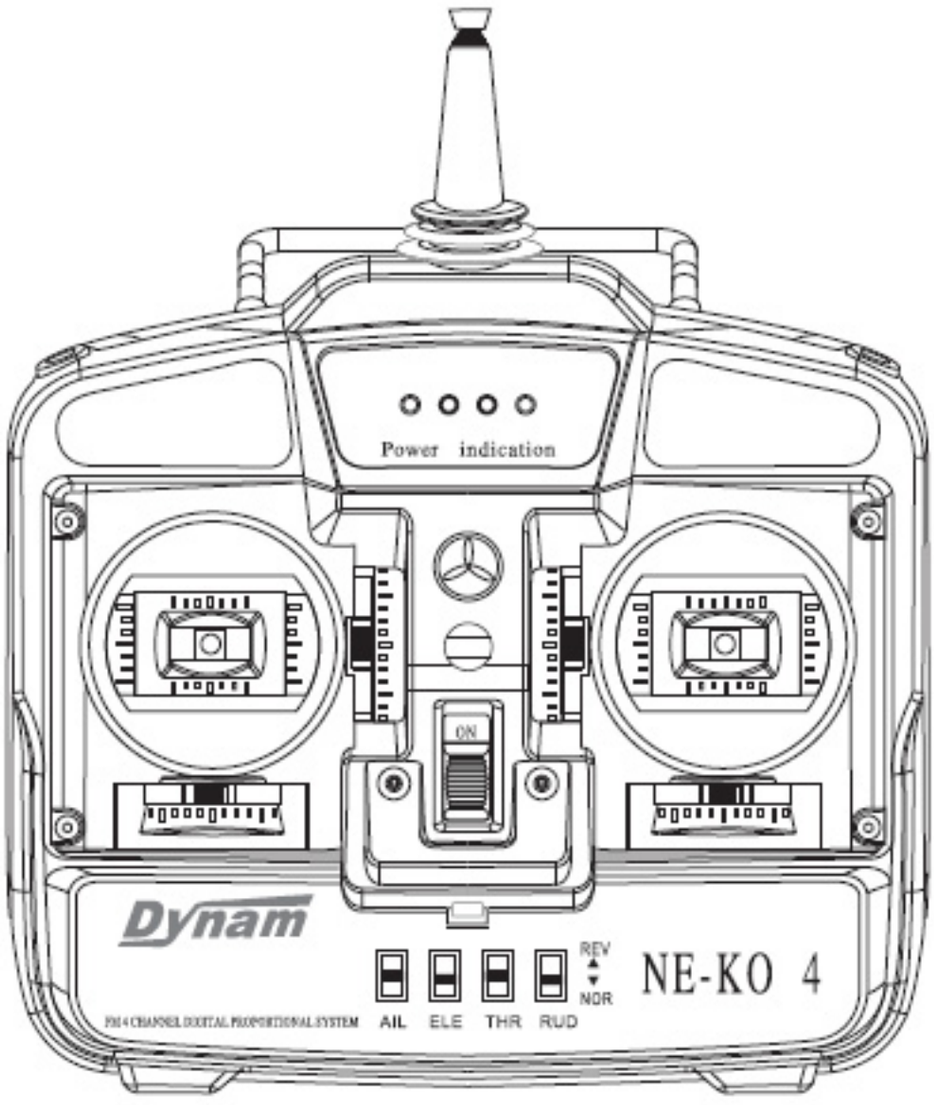
Dynam

DIGITAL PROPORTIONAL R/C SYSTEM OPERATING INSTRUCTIONS



before use please read these instructions completely

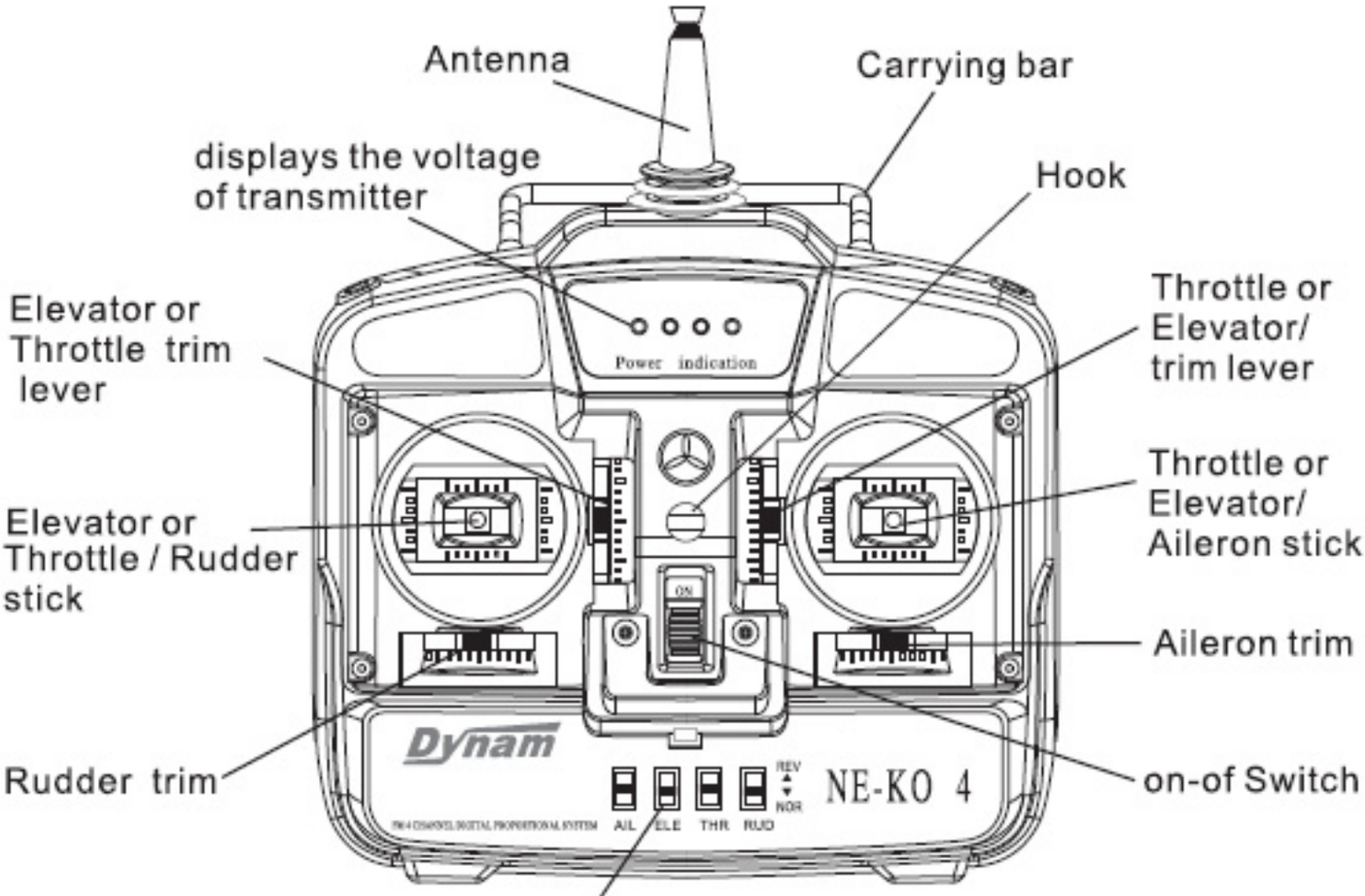
1 Introduction to the NE-KO radio

Thank you for purchasing dynam NE-KO 4-channel digital radio system it is a high quality radio and can be used in electric helicopter, engine aircraft, electric park-flying. it is important that you care-fully read the manual before operate your moder.

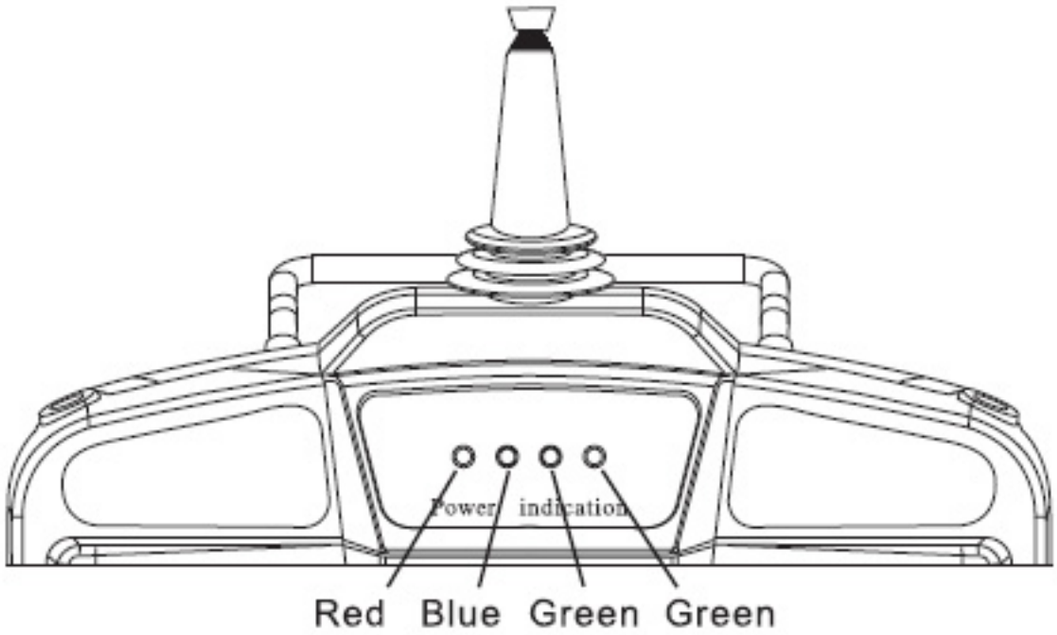
NOTE:

THE MANUFACTURER IS NOT RESPONSIBLE FOR ANY RADIO OR TV INTERFERENCE CAUSED BY UNAU-THORIZED MODIFICATIONS TO THIS EQUIPMENT. SUCH MODIFICATIONS COULD VOID THE USER AUTHORITY TO OPERATE THE EQUIPMENT.

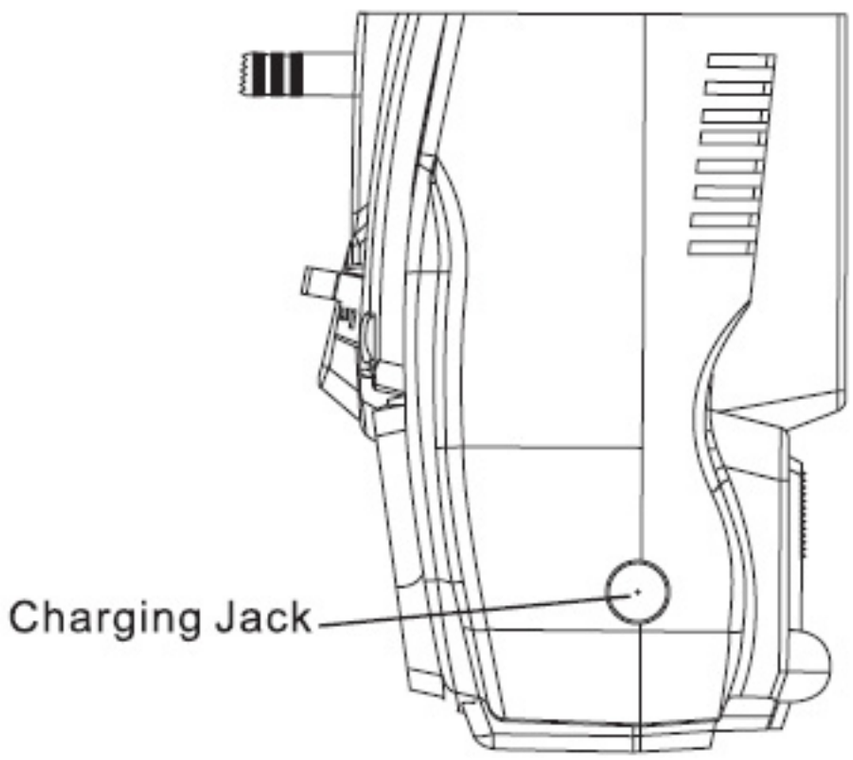
2 NE-KO transmitter

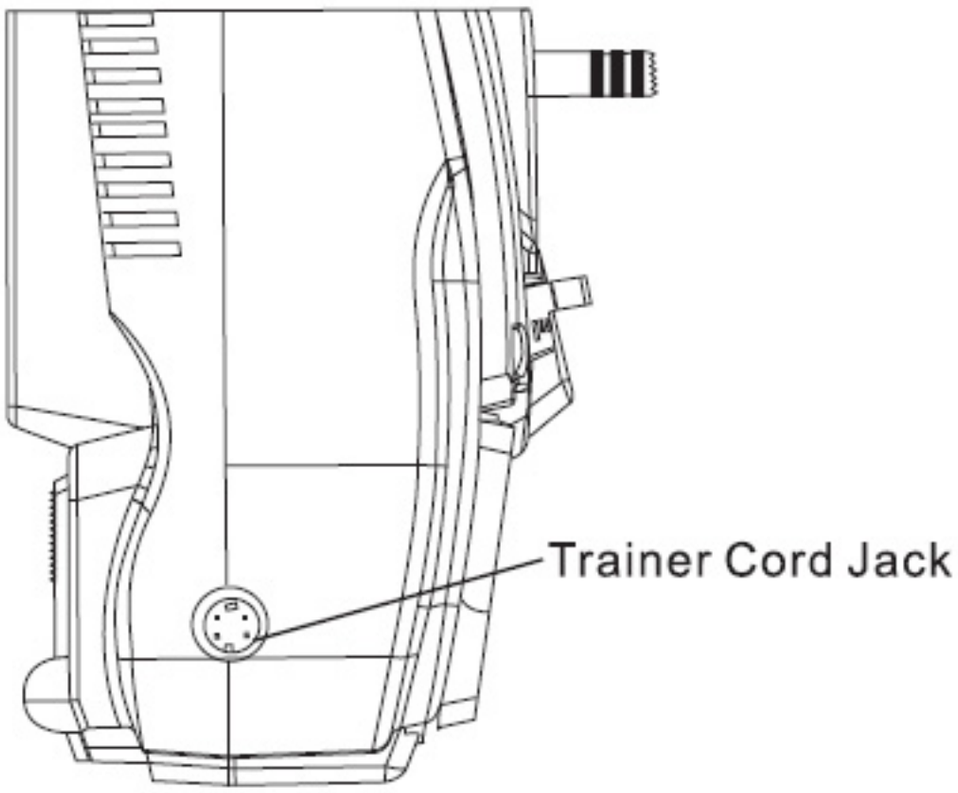


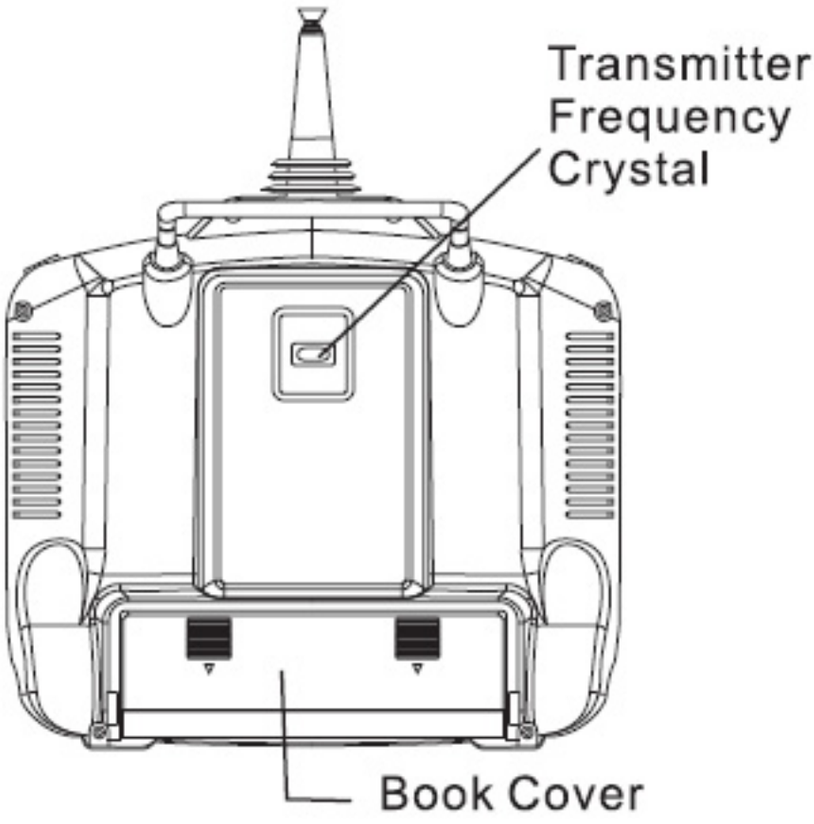
Servo reversing Switches
Ail : Aileron(ch1)
Ele: Elevator(ch2)
Thr: Throttle(ch3)
Rud: Rudder(ch4)
Rev: Reverse
Nor: Normal side



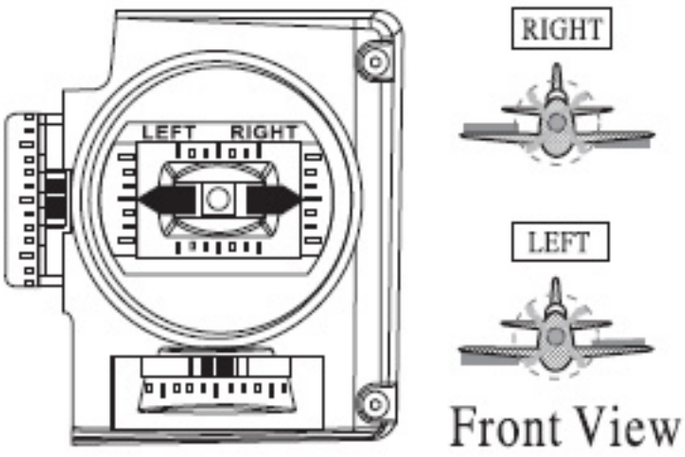
Green: 8.6v-9.6V when it light safely
Blue : 7.5v-8.6V please Notice Do not fly long time again
Red : under 7.5V please stop use and Change the battery




Trainer Cord Jack

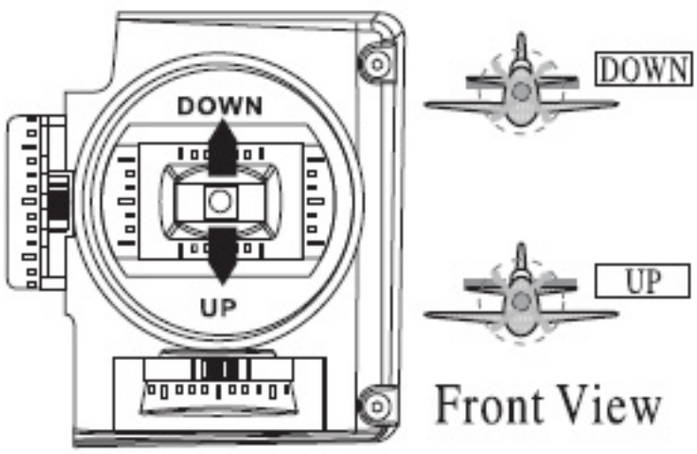

Transmitter
Frequency
Crystal
Book Cover

3 Transmitter operation



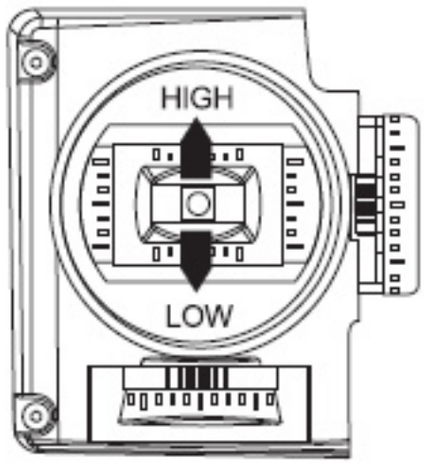
Aileron operation

When the aileron stick is moved to the right, the right aileron is raised and the left aileron is lowered . relative to the direction of flight and the plane turns to the right .when the aileron stick is moved to the left. The ailerons move in the opposite direction



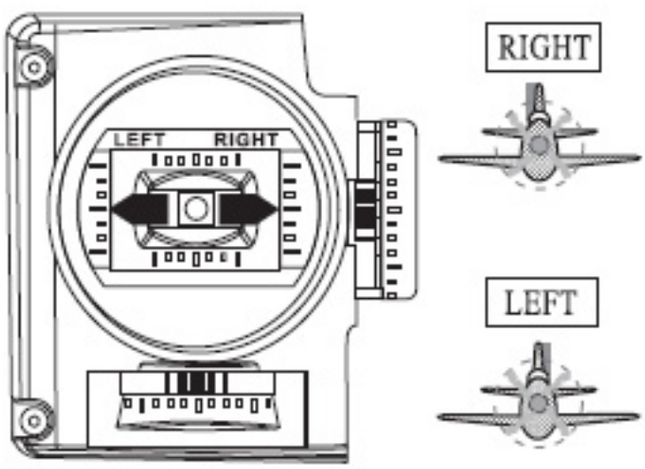
Elevator operation

When the elevator stick is pulled back,the tail elevator is raised and the tail of the plane is forced down. the air flow applied to the wings is changed. the lifting force is increased, and the plane climbs(up operation) when the elevator stick is pushed forward, the elevator is lowered the tail of the please is forced up. the air flow applied to the wings is changed. the lifting force is do creased and the plane dives (down operation)



Throttle operation

when the throttle stick is pulled back, the engine throttle lever arm moves to the slow side, when the throttle stick is pushed forward, the throttle lever arm moves to the high side



Rudder operation

when the rudder stick is moved to the right, the rudder moves to the right, and the nose points to the right, relative to the direction of flight. When the rudder stick is moved to the left, the rudder moves the left and the direction of travel of the plane changes

4 Receiver layout

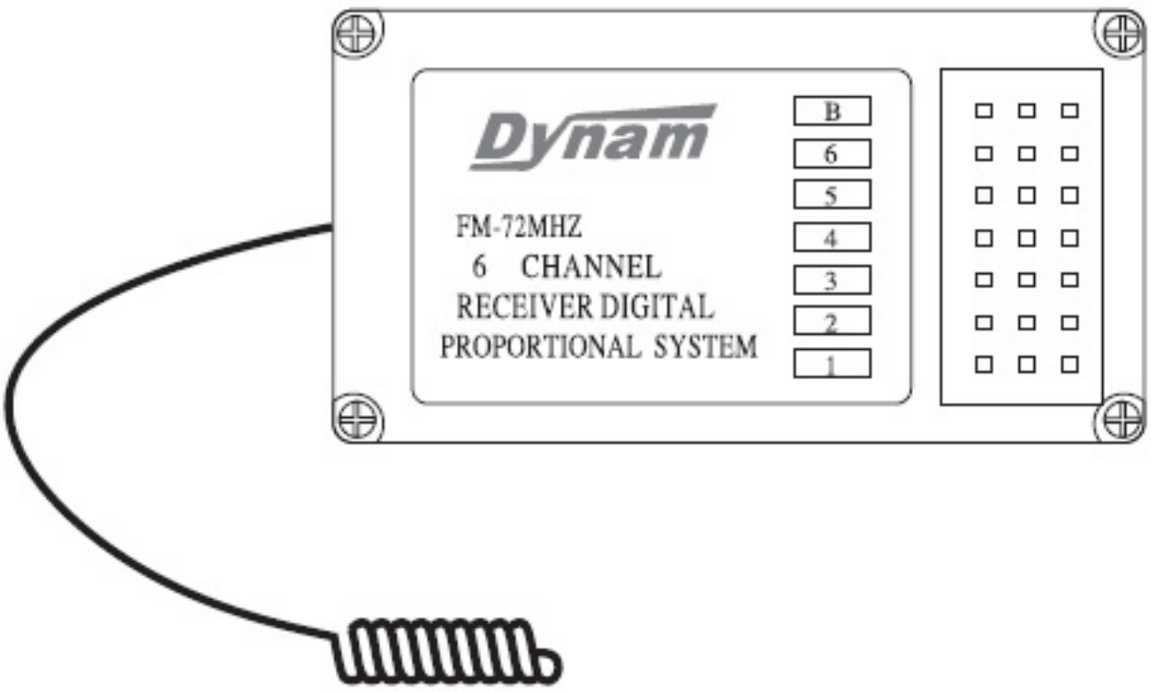
❶ Crystal

the crystal is replaced from the side of the receiver

❷ output / battery connector

1. Aileron servo (ch1)
2. Elevator servo (ch2)
3. Throttle servo (ch3)
4. Rudder servo (ch4)
5. Not used (ch5)
6. Not used (ch6)

B: battery connector

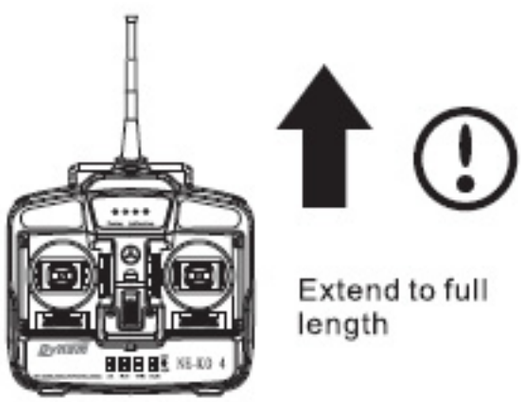


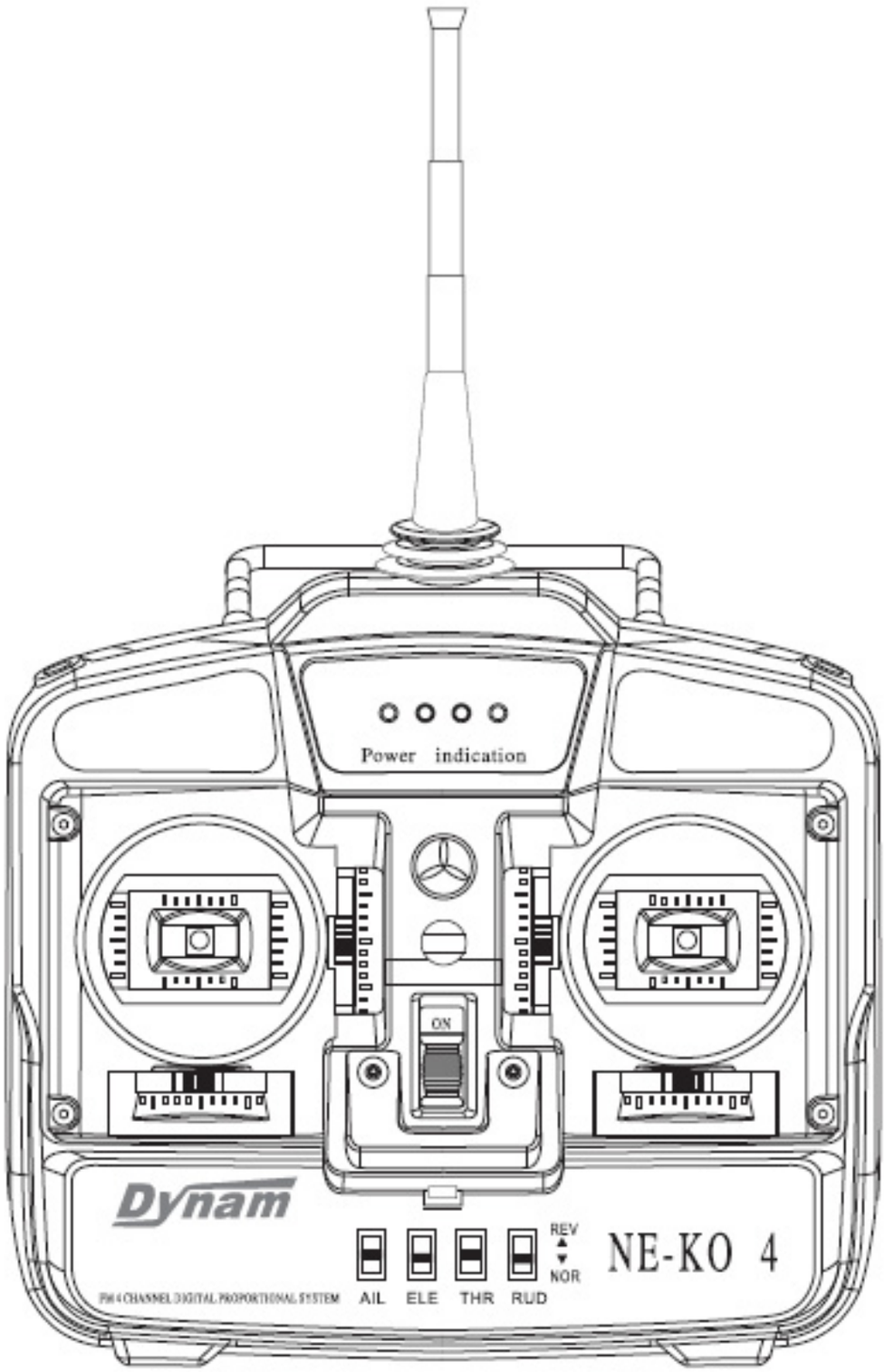
5 Precautions during flight

Do not fly simultaneously on the same frequency.Interference may cause a crash.
*Use of the same frequency will cause Interference even if the modulation method (FM,PCM) is different.

Do not fly in rainy or windy days Water will penetrate into the Transmitter and cause faulty Operation, or loss of control, and Cause a crash.

Extend the antenna to its full length. If the antenna is too short, the effective range of the radio waves will become shorter.




Power indication
ON
Dynam
REV
NOR
NE-KO 4
AIL
ELE
THR
RUD