

## Operation Description

The Morpibian is powered by 3 X 1.5V AA size battery. When it received a Forward or Backward signal, it will go forward or backward. When it received a Turn Left or Turn Right signal, it will go left or go right. It can operate in the water or operate on the land

Refer to the transmitter circuit design, the circuit description is listed as below:

- ❑ Q15 and associate circuit act as receiver.
- ❑ U2 and associate circuit act as decoder.
- ❑ Q2 ~ Q7 and associate circuit act as motor driver for forward & backward motor.
- ❑ Q8 ~ Q13 and associate circuit act as motor driver for turn left or turn right motor.