

Applicant: Eastern Times Technology Co., Ltd.

FCC ID: TUV2292

Operational Description for Bluetooth Mouse

- (1) Once a key or multi keys of mouse are pressed or released, the signal change will be detected by MCU.
- (2) The MCU converts these signals into HID data packet.
- (3) The MCU send HID data packet to Bluetooth Module via UART interface.
- (4) The BT module transmits the modulation signal on frequency of 2.4GHz using FHSS modulation.

Antenna is formed by a copper trace on the PCB. Common grounding on PCB is not connected to real external ground. Power supply is DC 2.4V by two “AAA” Ni-MH rechargeable batteries.