

Operational Description for Mini RF Optical Mouse, FCC ID: PY9OM85M

Mouse: (1) Once the mouse makes a move, the IRPD will detect the glide signal and transmit the signal to MCU.

(2) The MCU converts and modulates the signal using FSK mode.

(3) The mouse transmits the modulation signal on frequency of 27.045 MHz.

Receiver: (1) Once the receiver receives the modulation signal, it will demodulate the signal through RF circuit and will respond with signal to MCU.

(2) The MCU meeting converts the signal into an acceptable format received by PC.