

Operation Description

This receiver supports USB interface of both device of Keyboard and mouse or mouse device only by strap/AP-Software option.

EEPROM (128 bytes) is built in the IC, and it is used for channel; ID and RF test mode memorizes. 3.3 Volt regulator is built in the IC, for USB and internal operation. The operating frequency is 6MHz.

The receiver supports RF power down mode while entering USB suspend mode. There are 32 channels hopping with 2 group form 2.405GHz to 2.476GHz.

The receiver is sensitively up to -93 dBm. Output power is up to 0 dBm. High speed RF link data rate is max.1M bit/s. 24 bits ID number allows the receiver to identify keyboard and mouse.