MX-168: Product description

Purpose: MX-168 is a NANO receiver, identical to current mice, with the added convenience of being free of cable. the system uses the $2.4\sim2.48$ GHz ISM band.

System: This receiver (MX-168) works MS-168, MS-142, MS-152, ,MS-146, MS-148, MS-148BT etc compatible wireless mouses.

Feature

Microprocessor R182-01
Communication mode GFSK
Power supply 5v
Port type USB

Radio receiver: mono directional ,from mouse to computer only.

Number of channels: 16 ID 256

Operation frequencies: $2.4 \sim 2.48$ GHz

Mouse Report Rate 125rps
Data rate: 1M bit/s

Transmission range: 6m typical ,free space.]

Sensitivity: -90dBm

Federal Communications Commission (FCC) Statement

You are cautioned that changes or modifications not expressly approved by the part responsible for compliance could void the user's authority to operate the equipment.

NOTE: This device has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this device does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.

- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

- 1. This device may not cause interference and
- 2. This device must accept any interference received, including interference that may cause undesired operation.