

# USER MANUAL

**Model NAME : 2.4G WIRELESS Transceiver**

**MODEL NO. : DR-9081RL**

**VERSION : 0.1**

**DATE : 2010.5.19**

---

Version. #	Revised Date	PIC	Remark
0.1	05/19/2010	Natural	Preliminary

# Electrical Specification

## 1. Operating Voltage

Transceiver supply voltage: DC 5V (USB Port)

## 2. Current Consumption

Current use :< 30mA

## 3. Wireless specifications

2.402-2.481GHz frequency coverage.

GFSK RF transceiver

High Speed RF link data rate Max. 1M bit/s

## 4. USB Features

Supports USB interface both device of keyboard and mouse or mouse device only  
by strap/AP-software option

## Operation Process

### Step 1

Insert the Transceiver in a USB port of PC

### Step 2

Wait a jiffy and use the pairing equipments freely .

## Caution

**Please use the Transceiver in human house only and keep away water.**

**Children don't to install the Transceiver.**

**Keep dry. Humidity, liquids, contain minerals that will corrode electronic circuits.**

**Don't use or store in dusty, dirty areas.**

**Don't store in hot areas. High temperature can shorten the life of**

**electronic devices and warp or melt certain plastics.**

**Don't store in very cold areas. Moisture can form inside the case, which may damage electronic circuit boards.**

**Don't attempt to open the case. Non-expert handling of the device may damage the system.**

**Avoid dropping and strong impact.**

### **FCC Statement**

**This equipment 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 instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment 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.**

**To assure continued compliance, any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment. (Example- use only shielded interface cables when connecting to computer or peripheral devices).**

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

- 1) This device may not cause interference and**
- 2) This device must accept any interference, including interference that may cause undesired operation of the device.**

### **FCC Radiation Exposure Statement**

**This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment**

- 1.This Transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.**
- 2.This equipment complies with FCC RF radiation exposure limits set forth for an uncontrolled environment.**

**Caution!**

**The manufacturer is not responsible for any radio or TV interference caused by unauthorized modifications to this equipment. Such modifications could void the user authority to operate the equipment.**