



KeyRF

Remote Control for your PC

The KeyRF adds remote control capability to your desktop PC or Laptop. By pressing a button on the small remote control transmitter, you can send the PC a command to do most anything you wish. Easy installation requires no software. The RF technology of the KeyRF system provides excellent range, and can receive signals from all directions, even through walls and objects.

APPLICATIONS

- ◆ **Presentations** - Use the KeyRF to control your overhead and laptop presentations. The KeyRF provides better range and ease of use than infrared transmitters.
- ◆ **Home Automation** - The KeyRF can provide input to your PC-based home automation applications
- ◆ **Embedded Systems** – Add remote control to your embedded PC-based project.

TRANSMITTERS



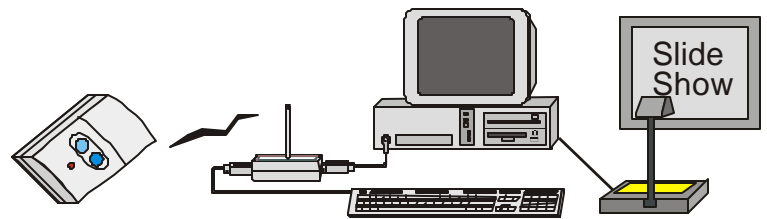
FEATURES

- ◆ **Programmable Button Actions** – Two button transmitter can provide 5 custom key sequences and Four button transmitter can provide up to 10 custom key sequences.
- ◆ **Simple Configuration** – Configuring buttons is easy, requiring only a character mode screen active on the PC to operate, such as a “DOS” shell or a “login” shell.
- ◆ **Easy to install and use** – No special software has to be installed on your system. Just plug the KeyRF receiver between your PC and keyboard and you are ready to go.
Optional USB Adapter Available – The KeyRF can connect with computers that have with USB ports with the optional PS/2 to USB converter. Supports Windows 98/ME/2000/XP, Mac OS 8.6+ and Linux OS 2.4+.
- ◆ **6 PIN Min-DIN cable provided** – A Mini-DIN keyboard cable is provided to attach to your PC. 5 pin DIN adapters are available for older PCs.
- ◆ **Range** – The KeyRF transmitter-receiver combination offers a range up to 100 feet, depending on conditions.

KEYRF TRANSMITTER AND RECEIVER



TYPICAL CONFIGURATION



SPECIFICATIONS

Dimensions: Receiver	3.65L x 2.4W x 1.5H
2 Button Transmitter	2.5L x 1.4W x .65H
4 Button Transmitter	2.45L x 1.4W x .55H
Power: Receiver	5 Volt 20ma, .1 Watt
Transmitters	12 GP23A Battery, 5ma max
Temperature	0-50°C (32-120°F)
Carrier Frequency	RF 315 MHz
Keyboard/Computer Ports	6 Pin Mini-DIN, Female
Range	100 feet
Receiver interface	PS/2, Optional USB
FCC Approval	Class B
Operating Systems	Windows ME/98/2000/XP, Linux 2.4 & up, Mac OS 8.6 & up