

# USED IN THE COURTROOMS AND JURY ASSEMBLY ROOM



## SoundPlus 4-Ch Infrared Receiver

Model: WIR RX22-4

### Overview

The WIR RX22-4 is a four-channel infrared (IR) receiver, compatible with transmitters operating on the 2.3-3.8 MHz bandwidth. The sleek, comfortable design features a convenient rotary channel selector, an easy-to-use on/off and volume control.



Designed for optimal audio quality, easy operation and portability, *SoundPlus IR* receivers operate in the 2.3-3.8 MHz bandwidth to minimize high efficiency lighting interference.

The WIR RX22-4 can be used with mono or stereo headphones, earphones or a T-coil neckloop depending on the preference of the user. Each of our courtrooms have dual infrared emitters installed to provide maximum sensitivity and operating range.

### When to use the Williams Sound *SoundPlus* and when to use the *Pocketalker Ultra*?

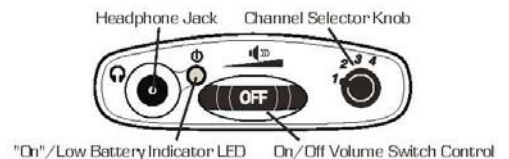
The black colored *SoundPlus WIR RX-22-4* is a 4-ch IR receiver that is designed for use with the Courtroom's sound system. It picks up whatever is spoken into the courtroom's microphones with the exception of the Nomad E-Podium Sound System and jury deliberation rooms. The *SoundPlus* device requires the courtroom's sound system to be turned on, fresh AA batteries and the user's preference of either the headphones or T-Coil neckloop. The IR Emitters are already installed in the courtrooms and jury assembly room.

For the jury deliberation rooms, contact Court Admin to have them set up the Portable Assisted Listening System (PALS). The PALS consists of a *Williams Sound IR Transmitter* with a microphone and four *SoundPlus IR Receivers*. PALS is completely compatible with the courtroom system.

The silver-colored *Pocketalker Ultra PKT D1* is a personal amplifier device that is NOT connected to the Courtroom's sound system. It picks up and amplifies the sounds coming into the mini microphone that is plugged into the *Pocketalker Ultra mic jack*. The *Pocketalker Ultra* does NOT require any other equipment other than fresh AA batteries, the detachable microphone and the user's preference of either the headphones or T-Coil neckloop.

### Getting Started

1. Plug the headphone or neckloop into the **Headphone** jack on the receiver's control panel.
2. Turn the receiver on by rotating the **Volume** control knob. The **ON** power indicator should illuminate **RED**.
3. Ensure **Channel 1** (2.3 MHz) is selected by turning the channel selector knob on the control panel. The device is capable of the 4 standard frequencies: 2.3 MHz (Ch.1), 2.8 MHz (Ch. 2), 3.3 MHz (Ch.3), or 3.8 MHz (Ch. 4).



**IMPORTANT:** Make sure the receiver frequency matches the transmitter frequency.

Make sure the "**SoundPlus IR**" artwork on the front of the unit is not covered up while in use. Do not place the receiver in a pocket or purse or it will not work properly.

4. Adjust the volume to a comfortable listening level.
5. To turn the receiver off, rotate the **Volume** control knob to the left until it clicks off. The **ON** power indicator should not be lit. To prolong the battery life of the unit, turn the receiver off when it is not in use.

### Low Battery Indicator

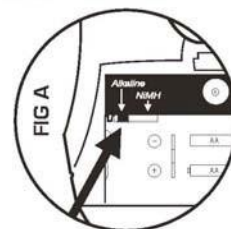
The "**ON**" power indicator on top of the unit will flash to indicate low battery.

## Battery Information

The WIR RX22-4 IR Receiver uses two (2) disposable AA batteries or two (2) AA rechargeable batteries. We highly recommend using only replaceable AA Alkaline batteries.

### IMPORTANT:

If Alkaline (non-rechargeable) batteries are being installed, ensure the slide in the battery selection switch in the battery compartment is set to the “*Alkaline*” position. See FIG. A. If installing NiMH (or rechargeable) batteries, slide the battery selection switch to the “*NiMH*” position.



## Earpad Cleaning

Do not immerse the earphone in water or other cleaning agent. Foam pads may be removed and washed with a mild laundry soap solution, rinsed thoroughly, and air-dried. To obtain new foam pads, order thru Court Administration who will call the factory for more information: 800-843-3544.

## Hearing Safety

### CAUTION!

This product is designed to amplify sounds to a high volume level which could potentially cause hearing damage if used improperly. To protect your hearing and the hearing of others:

1. Make sure the volume is turned down before putting on the earphone or headphone before adjusting the volume to a comfortable level.
2. Set the volume level at the minimum setting that you need to hear.
3. Do not allow children or other unauthorized persons to have access to this product.

## Medical Device Safety

### CAUTION!

1. Before using this product with an implantable or other medical device, consult your physician or the manufacturer of your implantable or other medical device.
2. If you have a pacemaker or other medical device, make sure that you are using this product in accordance with safety guidelines established by your physician or the implantable device manufacturer.