Imagine turning on your house lights from inside your car. Or turning off your stereo from across the room. This wireless Radio Frequency(RF) control now makes it possible. RF Controls are an easy, convenient way to remotely control lights, and appliances in and around your home or office. The invisible RF signal passes through walls, dorrs, ceilings, floors and even around corners. Simply plug the desired appliance into the receiver and the receiver into any outlet. A press of the button on the hand held transmitter, turns whatever you, ve plugged into the receiver on or off.

### **Channel Code Information**

Three operating channels are available so you can control three separate at defferent locations in your home. Be sure to match common frequency channels, for those devices you want operated by the same swith.

### **INSTRUCTIONS**

**Notes:** The total load of appliances connected to the Plug-in Receiver should not exceed 1800 Watts or 15 Amps.

Do not use Plug-in Receiver to control appliance loads that may be dagerous to turn on remotely(i.e. power tools).

The Plug-in Reciever must be located within 100 feet of the Wall Transmitter.

A Remove back cover of Hand Held Transmitter by pushing cover down.

A Remove plastic battery tab by gently pulling it from the battery compartment(this tab is isolates the battery until it's ready for use and insures that you'll have a fresh battery).

A Reassemble Hand Held Transmitter.

A plug your light/appliance into the outlet on the Receiver being careful to match the wide slot on the outlet.

A Plug the Receiver into any standard ground 110/120 Volt outlet being careful to match the wide blade of the Receiver with the wide sloton the outlet. Fully insert.

A Hold your hand Held Transmitter at the location where you wish to use it.

A Press Switch to determine if your light/appliance turns on and off. If your light/appliance does not repond try relocating the transmitter or receiver. Large metal objects such as metal doors should not be in the way of the Transmitter and Plug-in Receiver since this could decrease the range of the RF signal.

A Attach transmitter to any keyring or place in a convenient location around the house.

### **OPERATION**

Simply press the button on the Hand Held Transmitter to turn the light/appliance you've plugged into Receiver on or off.

**Note:** Wait at least 3 seconds after you press the transmitter on or off before you press it again. This allows for the RF signal transmission to be completed.



### **BTTERY REPLACEMENT**

Your RFK106 battery should last 2-3 years under normal use.

## To replace battery:

A Remove back cover of Hand Held Transmitter by pushing cover down.

A Remove battery from Battery Compartment and replace with another 12Volt battery(Radio Shack<sup>™</sup> 23, 23M, VR22,EL22 or equivalent).

Troubleshooting Guide SYMPTOM PROBABLE CAUSE		
Light does not turn on.	1.	Circuit break of fuse is turned off.
	2.	Swith on lamp is turned off.
	3.	Bulb is defective.
	4.	Weak battery.
	5.	Lamp module or lamp is loose.
Light does not turn off.	1.	Transmitter signals are being blocked. Check for metal
		objects that could block the signal, or reposition the transmitter.
	2.	Switching too fast. Wait 3 seconds between toggles.
	3.	weak battery.
Light comes on randomly.	1.	Short term power line failure.
	2.	Transmitter out of range.
	3.	Lamp module or lamp is loose.

### **SPECIFICATIONS**

360 Watts Tungsten Load, 120Volts~, 50-60Hz

Appliances up to 1800 Watts

15 Amps General Use Load, 120 Volts~, 50-60Hz

Range 100 feet

Battery 12 Volt, Radio Shack<sup>TM</sup> 23, 23M, VR22, EL22 or equivalent

FCC Approved.

Plug-in receiver for indoor use only

## **5 Year Warranty**

AmerTac<sup>TM</sup> warrants this product to be free from defects in material and wormanship for a period of 5 years from the date of purchase. AmerTac's obligations are limited to repairing or replacing any defective units and are effective only if such units are returned within 5 years of the purchase date, to AmerTac, Saddle River Executive Centre, One Route 17 South, Saddle River, NJ 07458. Warranty void if damage is due to accident, negligence, misuse, alteration or improper installation. In no circumstance will AmerTac be liable for consequential or incidentl damages relating in any way to this product.

# REMINDING

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

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.