

(Digital Satellite System # D916)

Wireless Phone Jack System





Answering machines • Cordless Phones • Speaker Phones Computer Modems • Fax Machines • Corded Phones RCA Digital Satellite System Receiver

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Important Safety Precautions









This symbol is intended to alert you to the presence of uninsulated dangerous voltage within the system's enclosure that might be of sufficient magnitude to constitute a risk of electric shock. Do not open the system's case.



This symbol is intended to inform you that important operating and maintenance instructions are included in the literature accompanying the system.

Read and follow precautions when installing and using the Wireless Phone Jack System.

- Read and understand all instructions.
- Follow all warnings and instructions marked on the system and in this
- Unplug this system from the wall outlet before cleaning. Do not use liquid or aerosol cleaners. Use a damp cloth for cleaning.
- Do not use this system near water; for example, near a bath tub, washbowl, kitchen sink, or laundry tub, in a wet basement, or in or near a swimming pool.
- This system should never be placed near or over a heat radiator or register. This system should not be placed in a built-in installation unless proper ventilation is provided.
- This system should only be operated from the type of power source indicated in this guide and on the system's label. If you are not sure of the type of power supplied to your home or building, consult your local power company.
- Never spill liquid of any kind on the system.
- To reduce the risk of electric shock, do not disassemble this system, but take it to a qualified service facility when service or repair is required.

Safety Precautions Continued

- Opening or removing the covers might expose you to dangerous voltages or other risks. Incorrect reassembly can cause electric shock when the system is subsequently used.
- Unplug the system from the wall outlet and refer servicing to a qualified service facility under the following conditions:
 - A. When the AC plug is damaged.
 - B. If liquid has been spilled into the system.
 - C. If the system has been exposed to rain or water.
 - If the system does not operate normally by following the operating instructions.
 - E. If the system has been dropped or the cabinet has been damaged.
 - F. If the system exhibits a distinct change in performance.
- Avoid using a telephone, other than a cordless phone, during an electrical storm. There is a remote risk of electric shock from lightning.
- Do not use the telephone to report a gas leak in the area of the leak.

FCC Information

We designed your Wireless Phone Jack System to conform to federal regulations and you can connect it to most phone lines. However, each device you connect directly to the phone line draws power from it. This power draw is the device's ringer equivalence number, or REN. The REN is shown on the base unit's label.

If you connect more than one phone or other device directly to the phone line, add up all the RENs. If the total is more than five (or three in rural areas), your phones may not ring. If ringer operation is impaired, remove a device from the line.

Note: Your wireless phone jack system has an REN of 0.7B, and so does not affect your phones ability to ring. Also, the phone you plug into the extension unit does not place any load on the telephone line. However, the phone you plug into the base unit does affect the total REN.

If your wireless phone jack system causes problems on the phone line, the telephone company can disconnect your service. The phone company tries to notify you in advance. If advance notice is not practical, the telephone company notifies you as soon as possible and advises you of your right to file a complaint with the FCC.

FCC Part 68 & Class B Notices

Your wireless phone jack system complies with Part 68 of FCC Rules. You must, upon request, provide the FCC registration number and the REN to your telephone company. These numbers are shown on the label on the base unit.

This equipment complies with the limits for a Class B digital device as specified in Part 15 of FCC Rules. These limits provide reasonable protection against radio and TV interference in a residential area. However, your equipment might cause TVor radio interference even when it is operating properly. To eliminate interference you can try one or more of the following corrective measures:

- Reorient or relocate the receiving antenna
- Increase the distance between the system and the radio or TV
- Use outlets on different electrical circuits for the equipment and the radio or TV

Read the Troubleshooting section of this manual for directions on remedying the problem.

Lightning

Your wireless phone jack system has built-in protection circuits to reduce the risk of damage from surges in telephone line. These protection circuits meet or exceed the FCC requirements. However, lightning striking the telephone or power lines can damage your system.

Lightning damage is not common. Nevertheless, if you live in an area that has severe electrical storms, we suggest that you unplug the system during storms to reduce the possibility of damage.

Getting Started

Unpacking

Carefully remove units from packaging. If there is any visible damage, **DO NOT** attempt to operate the equipment. Notify your dealer or shipping carrier immediately. Keep this guide for future use.

System Contents

Base Unit

The base unit has two modular telephone jacks on the right side, a recessed security code button and a green indicator light.



Extension Unit

The extension unit has one jack on the right side, a recessed security code button and a green indicator light. This is the unit that can be moved from location to location to create a phone jack in an electrical outlet.



• Telephone Cord (6')

A 6 ft. telephone cord is provided to connect the base unit to the existing wall phone jack. If this length is insufficient, a longer cord may be purchased (ask for GE Phone Hook Up product TP230).



Important Notes On Operation

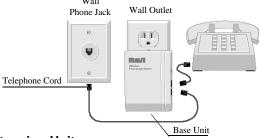
- Do not plug phone jacks into power strips or surge protectors.
- Extension phone jack does not operate during a power outage.
- Phone Jack System can only be used for one phone line.
- Phone Jack System does not operate with caller ID Phones.
- Be sure to plug Base unit (two jacks on side) in first before Extension unit (one jack on side).
- If you cannot get a dial tone, unplug both phone jacks and reset units following the section titled "Trouble Shooting" on page 7.
- It is very important that directions are followed in order. In the event of a problem unplug both units, remove all cords and start again.

Installation

Follow the steps below to install your Wireless Phone Jack System. NOTE: To ensure proper performance, it is important to install the Base Unit FIRST then install the Extension Unit. Also ensure that both units are securely plugged into the wall outlets.

Base Unit

- 1. Plug one end of the provided telephone cord into either jack on the right side of the base unit, and the other end into any existing wall phone jack.
- 2. The phone previously used at that location should now be plugged into the extra jack on the side of the base unit.
- 3. Now plug the base unit into an electrical outlet.



Extension Unit

- Plug Wireless Phone Jack Extension unit into an electrical outlet where you want a new phone jack.
- 5. Plug telephone's line cord into the extension unit. There should now be a dial tone when your phone is taken off the hook.

If there is no dial tone, please refer to the trouble shooting section on next page.



Trouble Shooting

Most difficulties associated with the Wireless Phone Jack System are due to improper installation. If the steps below do not solve your difficulty, remove both units from the electrical outlets, remove all cords and reinstall making sure to follow instructions on the previous page.

Your situation (system location, characteristics of the home/office) can, in some instances, affect performance and occasional interference may be experienced. Some static, buzzing or humming at certain locations within the operating area is possible. However, if you experience unusual levels of noise, follow the trouble shooting actions below.

PROBLEM	ACTION			
No dial tone	Check connections, check outlet for power, try new cords, move base and/or extension.			
Static/ Interference	Move base and/or extension (halogen lamps, light dimmers, and computer surge protectors can cause some static).			
Can't set Security Code	Move base and/or extension. Try security coding more than once (see page 9).			
Can't dial out	Decrease distance between units. If problems continue call customer service.			
Does not ring	Decrease distance between units. If problems continue call customer service.			
No Dial Tone/ Rapid Beeping	1. Unplug both the base and extension unit from electrical outlets and disconnect all cords from both units.			
	2. With the tip of a pencil, press the security button (the recessed black button directly below the green light on the side of both units) and hold it for 5 seconds on the base unit first while unit is unplugged. Repeat same procedure with the extension unit while unit is unplugged.			
	3. Always reconnect the base unit to the electrical outlet and telephone cord first, then connect the extension(s).			
	4. You will not need to reactivate the security buttons again unless you experience interference from a neighbor's telephone.			

Things You Should Know

The following list of situations is provided to inform you of things that you may encounter when using the system. It is intended to help you get the best performance possible from your Wireless Phone Jack System.

Power Outages

During an AC power failure, only the telephone plugged into the base unit operates.

Additional Extension Units

You can add extension units to expand your system. Ask for the compatible extension: Model Number RC920 or Digital Satellite System Model Number D910. Simply install the extensions by following Steps 4 and 5 on page 6. When you install more than one extension, you can only use one extension at a time. If you lift the receiver on a phone connected to an extension unit while another unit is being used, you hear a busy signal.

Two-Line Phone Operations

If two separate lines are being used in a home, only one line can operate through the Wireless Phone Jack System. A single base and extension hook-up will only operate that main phone line to which the base is connected.

Ground Fault Circuits

In some cases, ground fault interruption may interfere with the operation of this system. It is recommended that the Wireless Phone Jack System not be set up or operated using ground fault circuitry (e.g. bathrooms, outdoor use, etc.)

Additional Help Is Available

Thomson Consumer Electronics provides phone assistance to anyone experiencing difficulties with the set-up or usage of this system. If you have thoroughly read this guide and have performed the troubleshooting actions suggested on the previous page and still have problems with the performance of the system, do not return it to your retailer. Instead please call our Customer Service Center:

Wireless Phone Jack Customer Service Center

(800) 409-5111 10AM - 7PM Eastern Standard Time

Security Coding

If your neighbor uses a Wireless Phone Jack System, there could be some interference like static or background noise evident when you use a phone. To help prevent this from occuring, the Wireless Phone Jack System contains security codes which provide unique settings for your unit's operations. To set your Security Code, follow the steps below. Once set, these codes are locked in the system allowing you to move the units to a new location within your home without resetting. In addition, the codes will be protected in memory even during power outages and should hold up to 2 hours.

Setting The Security Code

- Complete the unit installation steps on page 6. Make sure the phones connected to the units are on their hook, and the units are plugged into the electrical outlet.
- Find the small recessed coding button on the right side of each unit.
 - Using a pen or pencil, depress the button on the base unit.
 The green light on the base will light up.

To Wall Jack

To Phone

- b.Next press the button on the extension unit(s). (Allow no more than 5 minutes to elapse between base and extension(s) button depression.) If the extension is able to establish a compatible code, its light will flash once. If the extension is unable to find a compatible code, the light will continue to flash. It is possible that you will have to depress the extension button a couple of times before it flashes only once.
- 3. Once codes are set, lift the extension phone off the hook and replace. (The green light on the base unit should not be lit.)

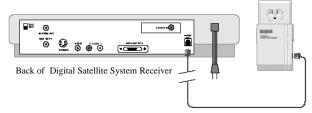
RCA Digital Satellite System

The Wireless Phone Jack System allows you to add a phone jack near your TV for easy RCA Digital Satellite System Receiver hook-up.

After installing the Wireless Phone Jack base unit (see page 6), follow the picture and instructions below to install the extension unit to the RCA Digital Satellite System Receiver.

- 1. Plug Extension Unit into an electrical outlet.
- 2. Plug one end of the phone line cord provided into jack on extension unit.
- 3. Plug the other end of the phone line cord into back of Digital Satellite SystemReceiver phone line jack.

Once your Wireless Phone Jack System base and extension units are installed you can expand your system with additional extensions to add more phone jacks. Extension units are sold separately, ask for Digital Satellite System model D910 (or RCA model RC920).



Computer Modems

After installing the base unit (see page 6), follow these steps to install the extension unit to a computer modem.

- 1. Plug Extension Unit into an electrical outlet.
- 2. Plug telephone line cord from the computer modem into jack side of Wireless Phone Jack Extension Unit.
- 3. Computer modem is now ready to operate.

Note: The maximum baud rate for the Wireless Phone Jack is 14,400. Best results, however, will be experienced at 9,600.

Under certain circumstances where static is present in your telephone line, the Wireless Phone Jack may not filter or remove such static. This condition can affect computer modem performance. If your computer modem has an adjustable baud and you are experiencing trouble, adjust the baud to a lower speed. In many cases, this will improve performance.

An unlimited number of extension units can be added to your Wireless Phone Jack System once the base unit is installed.

To purchase additional Extension Units for your Wireless Phone Jack System, contact your local dealer and ask for model number RC920. If no dealer is available, you may purchase additional units by calling the toll-free number listed below and placing an order by phone. Please allow 2 weeks for delivery.



Description	Model #	Price	Qty.	Total		
Extension Ur	nit RC920	\$49.95				
Sales Tax We are required by law to collect the appropriate sales tax for each individual state, county, and locality to which the merchandise is being sent.						
Total Merchandise Order						
Shipping an	d Handling			\$5.00		
Total Amount Due						
	Drice is subi	ect to change	without notic			

ORDERING BY PHONE:

Have your Visa or MasterCard ready and call the toll-free number listed below. This number should only be used to place orders for Wireless Phone Jack extension units. See the next page for Help Line assistance.

1-800-338-0376

ORDERING BY MAIL:

Provide your name, address, phone number and a check or money order for your unit(s) and mail to:

> **RCA Accessories** PO Box 8419 **Ronks, PA 17573**

Include this completed form with your order.

One Year Limited Warranty

Thomson Consumer Electronics warrants that for one year from date of purchase this product is free from defects in material and workmanship. If the item is defective within that period, return it at your expense to the dealer from whom it was purchased together with proof of purchase for replacement. This warranty excludes defects or damage due to misuse, abuse, or neglect.

IN NO EVENT SHALL THOMSON CONSUMER ELECTRONICS BE LIABLE FOR SPECIAL, INDIRECT, INCIDENTAL, OR CONSEQUENTIAL DAMAGES WHETHER IN CONTRACT, TORT, OR NEGLIGENCE.

Some states do not allow limitations on how long an implied warranty lasts or permit the exclusion or limitation of incidental or consequential damages, so the above limitations or exclusions may not apply to you.

This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

For purchases in Canada, refer to the Canadian warranty.

Wireless Phone Jack Help Line

If you need additional set-up help, call our Help Line at **800-409-5111**

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