

ALERTMASTER® AM-RX2 REMOTE RECEIVER



Users' Guide

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Important Safety Instructions

When using your Alertmaster AM-Rx2, basic safety precautions should always be followed to reduce the risk of fire, electric shock and persons including the following:

- 1. Read and understand all instructions.
- Follow all warnings and instructions marked on the product.
- 3. Do not use this product near a bathtub, wash basin, kitchen sink or laundry tub, in a wet basement, near a swimming pool or anywhere else there is water.

- Avoid using a telephone (other than a cordless type) during a storm.
 There may be a remote risk of electrical shock from lightning.
- Do not use a telephone to report a gas leak in the vicinity of the leak.
- Unplug this product from the wall outlets before cleaning. Do not use liquid cleaners or aerosol cleaners on the product. Use a damp cloth for cleaning.
- Place this product on a stable surface.
 Serious damage and/or injury may result if the product

Important Safety Instructions

falls.

- 8. Do not cover the slots and openings on this product. This product should never be placed near or over a radiator or heat register. This product should not be placed in a built-in installation unless proper ventilation is provided.
- Operate this product using the electrical voltage as stated on the base unit or the owner's manual. If you are not sure of the voltage in your home, consult your dealer or local power company.

- 10. Do not place anything on the power cord. Install the product where no one will step or trip on the cord.
- Do not overload wall outlets or extension cords as this can increase the risk of fire or electrical shock.
- 12. Never push any objects through the slots in the product. They can touch dangerous voltage points or short out parts that could result in a risk of fire or electrical shock. Never spill liquid of

Important Safety Instructions

- any kind on the product.
- 13. To reduce the risk of electrical shock, do not take this product apart. Opening or removing covers may expose you to dangerous voltages or other risks. Incorrect reassembly can cause electric shock when the appliance is subsequently used.
- 14. Unplug this product from the wall outlets and refer servicing to the manufacturer under the following conditions:
 - A. When the power

- supply cord or plug is frayed or damaged.
- B. If liquid has been spilled into the product.
- C. If the product has been exposed to rain or water.
- D. If the product
 does not operate
 normally by
 following the
 operating
 instructions. Adjust
 only those controls
 that are covered by
 the operating
 instructions.
 Improper adjustment
 may require

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- extensive work by a qualified technician to restore the product to normal operation.
- E. If the product has been dropped or the case has been damaged.
- F. If the product exhibits a distinct change in performance.
- Never install telephone wiring during a lightning storm.
- Never install telephone jacks in wet locations unless the jack is specifically designed for wet locations.

- 17. Never touch uninsulated telephone wires or terminals unless the telephone line has been disconnected at the network interface.
- Use caution when installing or modifying telephone lines.
- 19. Use only the power cord and batteries indicated in this manual. Do not dispose of batteries in a fire. They may explode. Check with local codes for possible special disposal instructions.

Important Safety Instructions

ADDITIONAL SAFETY NOTES FOR CANADIAN USERS

The following items are included as part of the CS-03 Requirements. The standard connecting arrangement for the equipment is CA11A. This product meets the applicable Industry Canada technical specifications.

NOTICE: The Canadian
Department of
Communications label
identifies certified equipment.
This certification means that
the equipment meets certain
telecommunications network
protective operational and

safety requirements. The Department does not guarantee that the equipment will operate to the user's satisfaction Before installing this equipment, users should ensure that it is permissible to be connected to the facilities of the local telecommunications company. The equipment must also be installed using an acceptable method of connection. In some cases, the company's inside wiring associated with a single line individual service may be extended by means of a certified connector assembly (telephone extension cord).

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The customer should be aware that compliance with the above conditions may not prevent degradation of service in some situations. Repairs to certified equipment should be made by an authorized Canadian maintenance facility designated by the supplier. Any repairs or alterations made by the user to this equipment, or equipment malfunctions, may give the telecommunications company cause to request the user disconnect the equipment.

Users should ensure for their own protection that the

electrical ground connections of the power utility, telephone lines and internal metallic water pipe system, if present, are connected together. This precaution may be particularly important in rural areas.

CAUTION: Users should not attempt to make such connections themselves, but should contact the appropriate electric inspection authority, or electrician, as appropriate. The Ringer Equivalent Number is an indication of the maximum number of terminals allowed to be connected to a

Important Safety Instructions

telephone interface. The termination on an interface may consist of any combination of devices subject only to the requirement that the sum of the Ringer Equivalent Number of all the devices not exceed five

Installation

The Alertmaster AM-RX2 Remote Receiver is designed to work only with the Alertmaster AM-6000 and AM-100. The Alertmaster AM-6000 and AM-100 Notification Systems are designed to work with as many Alertmaster AM-RX2 Remote Receivers as desired, placed up to 80 feet away from the base unit. Do not put any of the Alertmaster components on or next to metal surfaces, computers, televisions, microwaves, or other areas with electronic

equipment that can cause interference to the wireless system. For best reception, bend and keep the antenna in an upright position.

See Fig. 1.

Installation

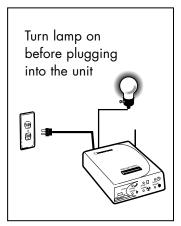


Fig. 1A Installation and Set-up for US and Canada Models

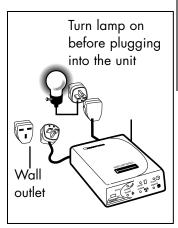


Fig.1B Installation and Set-up for UK Model

Operations

The console has six indicator lights for each of the alerting functions of the Alertmaster Notification System. Some functions require optional accessories to be purchased.

Anytime the Alertmaster Remote Receiver is activated by any function(s), it will reset automatically after 24 seconds, or you can use the reset button on the console. Use the lamp button to turn lamp on or off. See Fig. 2.

See the "Alertmaster AM-6000 Operating Instructions," Chapter 5, section A, "Operations, Monitoring Functions" for the lamp signaling pattern for each function.

Operations

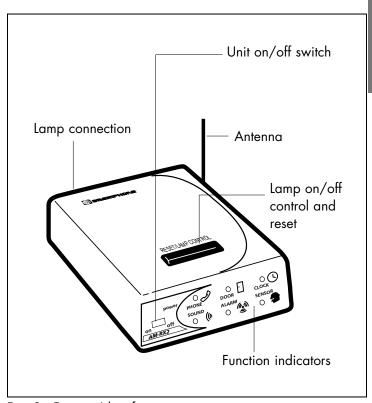


Fig. 2 - Feature Identification

Channel Setting

The Alertmaster System uses radio signals to communicate between the console unit and all its accessories. For the accessories (Door Announcer, Baby Sound Monitor, and Audio Alarm Transmitter) to "talk" to the base unit, they all have to be on the same "channel". A DIP Switch is used for channel selection.

Your system and all the accessories have been preset in the factory to a standard channel. Under normal operating conditions, there is no

adjustment necessary.

If your system encounters interference and repeatedly activates by itself for no obvious reasons, it may be triggered by a system nearby in your neighborhood.

If necessary, check the DIP Switch settings on all components of your Alertmaster Notification System to ensure they are identical. If interference from another Alertmaster Notification System or other wireless source is present, change switch

Channel Setting

setting on all components.

- Unplug, and locate DIP switches on the underside of the AM-RX2.
- Unplug and locate DIP switches on the under side of the AM-6000 console.
- 3. Use a pen to change the DIP switch position on both units. For example, change the position of switch #4 on both

- units. All settings need to be identical for the system to work. See Fig. 3.
- 4. It will be necessary to change the switch settings on each of your other accessories (Doorbell Announcer, Audio Alarm Transmitter, Baby Sound Monitor, etc.). See AM-6000 Operating Instructions.

Channel Setting

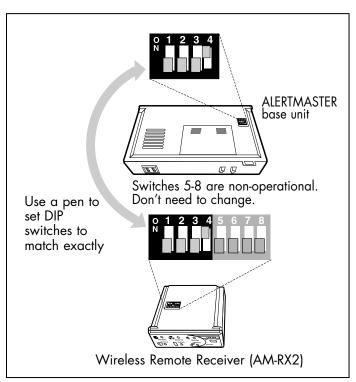


Fig. 3

Regulatory Compliance

Part 68 of FCC Rules Information

This AM-100 Notification
System complies with Part
68 of the FCC rules and the
requirements adopted by
the ACTA. On the bottom
of this equipment is a label
that contains, among other
information, a product
identifier in the format
US:AAAEQ##TXXXX. If
requested, this number must
be provided to the
telephone company.

A plug and jack used to connect this equipment to the premises wiring and telephone network must comply with the applicable FCC Part 68 rules and

requirements adopted by the ACTA. A compliant telephone cord and modular plug, RJ11 USOC, is provided with this product. It is designed to be connected to a compatible modular jack that is also compliant. See installation instructions for details.

The REN is used to determine the number of devices that may be connected to a telephone line. Excessive RENs on a telephone line may result in the devices not ringing in response to an incoming call. In most but not all areas, the sum of RENs should not exceed five (5.0). To be certain of the

Regulatory Compliance

number of devices that may be connected to a line, as determined by the total RENs, contact the local telephone company. For products approved after July 23, 2001, the REN for this product is part of the product identifier that has the format U.S.AAAFQ##TXXXX The digits represented by ## are the REN without a decimal point (e.g., 03 is a REN of 0.3). For earlier products, the REN is separately shown on the label

If this telephone equipment causes harm to the telephone network, the telephone company will notify you in advance that temporary discontinuance of service may be required. But if advance notice isn't practical, the telephone company will notify the customer as soon as possible. Also, you will be advised of your right to file a complaint with the FCC if you believe it is necessary.

The telephone company may make changes in its facilities, equipment, operations or procedures that could affect the operation of the equipment. If this happens the telephone company will provide advance notice in order for you to make necessary modifications to maintain uninterrupted

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service.

If trouble is experienced with this telephone equipment, for repair or warranty information, please contact Walker / Ameriphone, 1-800-874-3005. If the equipment is causing harm to the telephone network, the telephone company may request that you disconnect the equipment until the problem is resolved.

This telephone equipment is not intended to be repaired and it contains no repairable parts. Opening the equipment or any attempt to perform repairs will void the warranty. For service or repairs, call 1-800-874-3005.

Connection to party line service is subject to state tariffs. Contact the state public utility commission, public service commission or corporation commission for information.

If your home has specially wired alarm equipment connected to the telephone line, ensure the installation of this telephone equipment does not disable your alarm equipment. If you have questions about what will disable alarm equipment, consult your telephone company or a qualified installer.

Regulatory Compliance

This telephone equipment is hearing aid compatible.

Customer-Owned Coin/Credit Card Phones:

To comply with state tariffs, the telephone company must be given notification prior to connection. In some states, the state public utility commission, public service commission or corporation commission must give prior approval of connection.

Part 15 of FCC Rules Information

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:
(1) This device may not

cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Your AM-100 Notification
System has been tested and found to comply with the limits of a Class B digital device, pursuant to Part 15 of FCC rules. These limits are designed to provide reasonable protection against harmful interference in residential installation.

This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the

Regulatory Compliance

instructions, may cause harmful interference to radio communications. However, there is no quarantee 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, you are encouraged to try to correct the interference by one of the following measures:

- Where it can be done safely, reorient the receiving television or radio antenna.
- 2.To the extent possible, relocate the television,

- radio or other receiver with respect to the telephone equipment. (This increases the separation between the telephone equipment and the receiver.)
- 3.Connect the telephone equipment into an outlet on a circuit difference from that to which the television, radio, or other receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

CAUTION: Changes or modifications not expressly approved by the manufacturer responsible for compliance could void

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the user's authority to operate the equipment.

Industry Canada Technical Specifications

This product meets the applicable Industry Canada technical specifications.

Before installing this equipment, users should ensure that it is permissible to be connected to the facilities of the local telecommunications company. The equipment must also be installed using an acceptable method of connection. In some cases, the company's inside wiring associated with a single

line individual service may be extended by means of a certified connector assembly (telephone extension cord). The customer should be aware that compliance with the above conditions may not prevent degradation of service in some situations.

Repairs to certified equipment should be made by an authorized Canadian maintenance facility designated by the supplier. Any repairs or alterations made by the user to this equipment, or equipment malfunctions, may give the telecommunications company cause to request the user to disconnect the

Regulatory Compliance

equipment.

Users should ensure for their own protection that the electrical ground connections of the power utility, telephone lines and internal metallic water pipe system, if present, are connected together. This precaution may be particularly important in rural areas.

CAUTION: Users should not attempt to make such connections themselves, but should contact the appropriate electric inspection authority, or electrician, as appropriate.

The Ringer Equivalence
Number is an indication of
the maximum number of
terminals allowed to be
connected to a telephone
interface. The termination
on an interface may consist
of any combination of
devices subject only to the
requirement that the sum of
the Ringer Equivalence
Numbers of all the devices
does not exceed five.

[The term "IC:" before the certification/registration number only signifies that the Industry Canada technical specifications were met.]

SUPPLIER'S DECLARATION OF CONFORMITY

Issue Date: 29/12/12062

We: Walker, a division of Plantronics 12082 Western Ave. Garden Grove, CA 92841-2913

Declare that the product:

Description: Alerting Device Model: AM

Bearing ACTA labeling identification number US:4B5RGO8BAM (Replaces FCC registration DWV)5A-73204-RG-N) to which this declaration relates is in conformity with the following standard/s:

Federal Communications Commission's 47 CFR Part 68

The Bases on which Conformity is being declared:

the Administrative Council on Terminal Attachments (ACTA) adopted criteria:

TIA/EIA/IS-968 July 2001

Additional product information can be found on the Digital Loggers website www.ameriphone.com
A copy of this statement can be found at www.sdoc.ws
Acknowledgment of this declaration can be found on the ACTA
Website www.part68.org

Related Labeling Information; AC REN: 0.8B Jack Type: USOC type RJ11

This mark first applied:

Place of Issue: Fremont Labs 42307 Osgood Rd Suite E Fremont, CA USA 94539

Issued (14/12/2017)

minim Wantity

Date:

UK Statutory Information

The three pin 240 Vac connector socket is for the connection to a domestic 240v mains lamp only. It may not be used for any other purpose. The maximum rating for this is 300W.

In Case of Difficulty

If any problem should occur during operation of your Alertmaster AM-RX2 Remote Receiver, review the "Symptom and Remedy" list below. Refer to the "In Case of Difficulty" chapter in your Alertmaster AM-6000 Operating Instructions for other difficulties not listed here. Make sure no part of the Alertmaster Notification System is on or near metal surfaces or electronic equipment. Should the difficulty persist, contact Ameriphone or your authorized dealer for assistance.

Symptom	Cause and Remedy
Lamp control button doesn't work.	Lamp is not turned on prior to plugging into AM-RX2. Turn the lamp switch on the lamp so it is on. Replace bulb if necessary.
Receiver does not activate in conjunction with base unit.	The DIP switches may be incorrectly set. The DIP Switches on the underside of the AM-RX2 should match the switch settings on the base of the AM-6000 as in Fig. 3.

WARNING! DO NOT open the unit. You may be exposed to hazardous high voltage electricity.

Warranty

AMERIPHONE will repair or replace your Alertmaster AM-RX2 Remote Receiver for one year from date of purchase if the unit is defective in workmanship or material. Proof of purchase is required.

All applicable implied warranties, including the implied warranty of merchantability and fitness for a particular purpose, given to you by law are hereby limited in duration of this warranty.

UNDER NO CIRCUMSTANCES WILL AMERIPHONE BE LIABLE FOR ANY INCIDENTAL OR CONSEQUENTIAL DAMAGES.

You may also have other warranty rights which vary from state to state.