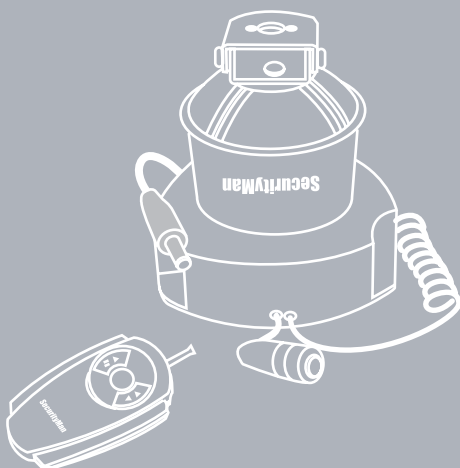


SecurityMan®

Remote Control Pan Base for Camera



**User's Manual
PANBASE**

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FCC 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.

Operation of this equipment in a residential area is likely to cause interference in which case the user at his or her own risk and expense will be required to correct the interference.

Declaration of Conformity

SecurityMan declares that the PANBASE conforms to the following standards, in accordance with the provisions of the EC Directive 89/366/EEC: EN 55022 (CISPR 22:1985), Class A.

Warranty

SecurityMan Inc., warrants that this product will be free from defects in title, materials and manufacturing workmanship for one year from the date of the purchase. If the product is found to be defective then, as your sole remedy and as the manufacturer's only obligation, SecurityMan will repair or replace the product.

This warranty is exclusive and is limited to PANBASE. This warranty shall not apply to products that have been subjected to abuse, misuse, abnormal electrical or environmental conditions, or any condition other than what can be considered normal use.

Warranty Disclaimers

SecurityMan Inc., makes no other warranties, express, implied or otherwise, regarding the PANBASE, and specifically disclaims any warranty for merchantability or fitness for a particular purpose.

The exclusion of implied warranties is not permitted in some states and the exclusions specified herein may not apply to you. This warranty provides you with specific legal rights. There may be other rights that you have which vary from state to state.

Limitation of Liability

The liability of SecurityMan Inc., arising from this warranty and sale shall be limited to a refund of the purchase price. In no event shall SecurityMan be liable for costs of procurement of substitute products or services, or for any lost profits, or for any consequential, incidental, direct or indirect damages, however caused and on any theory of liability, arising from this warranty and sale. These limitations shall apply not with standing any failure of essential purpose of any limited remedy.

SecurityManv1.0

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Important-Safety Precautions

To prevent fire or shock hazard, do not expose this product to rain or moisture. Do not use near a bathtub, wash bowl, kitchen sink, or laundry tub, in a wet basement, or near a swimming pool.

- To avoid electrical shock, do not open this product.
- This product should be operated to use the power supply must have the same voltage as the local area.
- Do not overload wall outlets and extension cords as this can result in the risk of fire or electrical shock.
- Refer servicing to qualified personnel only.

Caution: Changes or modifications not expressly approved by the Party responsible for compliance could avoid the user's authority to operate the equipment.

Note:

This equipment is designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy, if not installed and used in accordance with the instruction, it 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 technician for help.

Important Information

- 1) Keep away from strong sunlight or sunshine to prevent power-off from increased temperature of inner mechanical components.
- 2) Insure sufficient power supply from local electrical system.
- 3) Do not use several controls with neighboring frequency closely at the same time. Close frequencies might cause slight interference.
- 4) Do not drop or throw the remote control.
- 5) Take care of your transmitter, keep it away from kids or babies, who could break the antenna or get hurt unexpectedly.
- 6) The red LED window should not be pressed heavily.
- 7) Replace with specified battery when the remote signal becomes weaker.
- 8) Keep the Pan Base antenna away from the rotating area of the unit.
- 9) Ensure that both power cords attached to the Pan Base do not get caught in the rotation process.

Introduction

Thank you for purchasing the Remote Control Pan Base. This SecurityMan PANBASE allows you to rotate your wired/wireless video camera left, right with a 370° viewing range and remotely position a camera to any desired angle with the remote control.

Features:

- Works great with wired/wireless security cameras
- 370° rotation range
- Convenient 12V DC output for security camera
- 2 button remote for power and rotation direction with red L.E.D. indicator
- 433MHz wireless remote
- Up to 150 ft remote distance
- Sleek compact design
- Easy installation

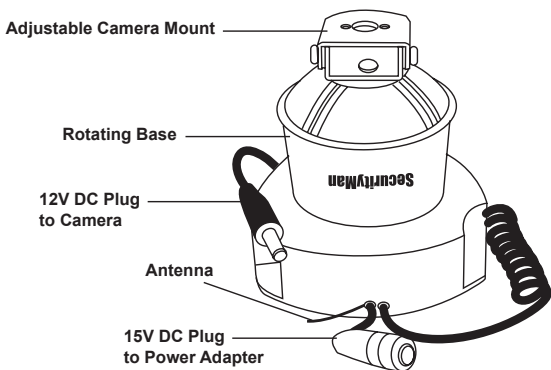
Package Includes:

- Pan Base body
- Remote controller
- Power adapter
- Mounting bracket and accessories
- User manual

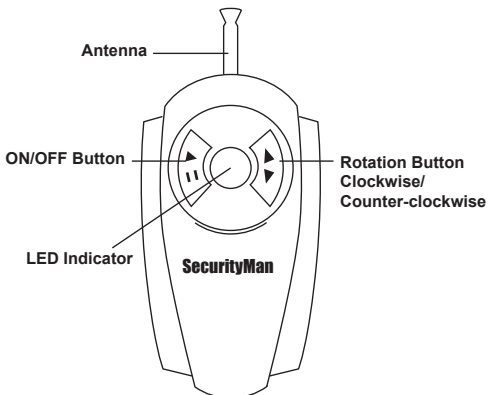
Please read this owner's manual carefully and follow the steps described in it. If you still have difficulties, read the troubleshooting section. It will guide you through the most common problems and their solutions.

Hardware Basics

Pan Base



Remote Control



Install the camera to the Pan Base

1) Take the Pan Base out from the package.



2) Position the adjustable camera mount to a 90° degree angle.



3) Get the mounting bracket and screws out from the package.





4) Screw the mounting bracket to the adjustable camera mount.



5) Adjust the bracket to vertical position.



6) Mount your wired/wireless camera to the bracket.

7) Adjust the camera angle accordingly.



8) The Pan Base is now ready to mount on the ceiling or horizontal position.



Note: User can mount the Pan Base upside-down on the ceiling or on a flat surface.



Install or replace the remote control's battery

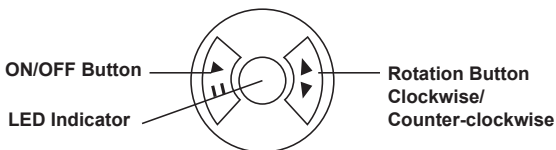
- 1) Open the cover from the back of the remote control.
- 2) Place one 12V 23A battery to the slot and close the cover.

Note: Battery life is 1-4 month is depending on the usage. If the battery level is low, the remote controller will not be so effective. The battery can be purchased through any local electronic stores.

Using the Remote Control Pan Base



- 1) Plug the 15V AC power adapter to the 15V AC input cable, press the left button (ON/OFF button) on the remote control and the Pan Base will start to rotate clockwise and counterclockwise. The remote control will display a red LED light when the remote button is pressed.



- 2) Press the left button (ON/OFF button) again and the Pan Base will stop.
- 3) While rotating, press the right button (Rotation button) at any time to change the rotating direction.
- 4) If you want to turn on or turn off the Pan Base, press the left button (ON/OFF button) twice respectively.
- 5) Point the remote control towards the Pan Base antenna. The remote distance should be in specification range (up to 50 meter line of sight).
- 6) The 12V DC power cable (for security camera) must be stretched out to allow the camera to rotate properly.
- 7) To install, place the nylon gel areas of the Pan Base bottom to the desired location. Then screw and tighten the bolts accordingly.

Troubleshooting

If the remote control and Pan Base do not work, please check the following:

- 1) is the battery inside the remote control drained or is the battery installed correctly?
- 2) is the antenna extracted out and away from the remote control?
- 3) ensure that the receiving antenna on the Pan Base is not circled around the power cord?
- 4) if the Pan Base is connected properly with correct power adapter?
- 5) if the remote control is used within the remote control range (up to 50 meter line of sight)?

Specifications

Remote Control:

RF Output Power	0dBm
RF Transmitter Frequency	433.92MHz
Battery	12V DC 23A battery
Transmitter Current	20mA
Maintain Current	40nA
Dimension	95mm x 48mm x 28mm
Weight	40g

Pan Base

RF Receiver Sensible	-80dBm(excel)
RF Receiver frequency	433.92MHz
Auto/Remote scanning angle	370°
Manual Adjust angle	75°Max
Speed of Scanning	50 seconds/change
Max load	500g
Noise (away 30cm unload)	Less Than 40db
Power Supply	Output 12VDC 200mA Input 15VAC 400mA
Dimension	100mm x 100mm x100mm
Weight	320 g
Operation temperature range	-10°~50°
Remote control range	Up to 50meter (line of sight)

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