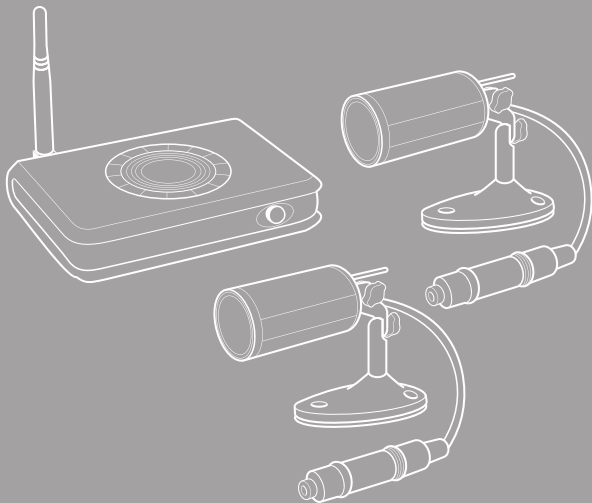


SecurityMan®



FreeCam2

**Wi-Fi Interference Free Wireless Outdoor/Indoor Bullet
Color Cameras(2) Kit with Night Vision & Audio**

Copyright Notice

This manual is furnished under license and may be used or copied only in accordance with the terms of such license. Except as permitted by such license, no part of this publication may be reproduced, stored in a retrieval system, or transmitted, in any form or any means, electronic, mechanical, recording, or otherwise, including translation to another language or format, without the prior written permission of SecurityMan.

The content of this manual is furnished for informational use only, is subject to change without notice, and should not be construed as a commitment by SecurityMan. SecurityMan assumes no responsibility or liability for any errors or inaccuracies that may appear in this book.

All other product names, trademarks and registered trademarks in this document are the properties of their respective holders.

FCC Information

Notes on FCC's "Consistent Statement of Information" This product meet the requirements specified in Part 15 of FCC Regulation. Operation rests with the following two conditions:

- (1) The equipment should not cause any harmful interference.
- (2) The equipment must receive and process any interference, including any possible interference caused by operation mistakes.

After testing the product, we confirm that the camera complies with the provision for class C digital equipment in the 15th part in FCC regulations; and the receiver complies with the limitations for class B digital equipment in Part 15 of FCC regulation. The product generates, applies and emits radio waves. It might cause harmful interferences to wireless communication if not be installed and used following the description of the manual.

The product may cause interference in residential area, and the customer should take remedies to eliminate the interference on their own costs.

If the product causes any harmful interference to wireless equipment or disturbs the receiving of TV signals (it can be identified by turning on and off the product), you can solve the trouble by following methods:

- Readjust the product or put it in another place.
- Extend the distance between the equipment interfered and the product.
- Refer to dealers or experienced radio electrician for help.

Warranty

SecurityMan warrants that this product will be free from defects in materials and workmanship for period of time specified on the product packaging. This limited warranty shall commence from the date of purchase. SecurityMan products warranty is not transferable and is limited to the original purchaser. 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 shall not apply to products that have been subject to abuse, misuse, abnormal electrical or environmental conditions, normal wear and tear or any condition other than what can be considered normal use.

Limitation of liability

The liability of SecurityMan 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. The sell limitations shall apply not with standing any failure of essential purpose of any limited remedy.

For Customer Service: 888-977-3777

SecurityMan

4601 E. Airport Drive, Ontario, CA 91761, USA

Tel: (888) 977-3777 or (909) 230-6668

Fax: (909) 230-6889

email: info@securitymaninc.com

website: <http://www.securitymaninc.com>

Copyright 2007 by SecurityMan v1.1

Notice:

900MHz wireless camera works at ISM band. It may cause interferences with other wireless equipment that operates at the same band. Please turn off one of the equipment to eliminate the interference.

Product Assurance

900MHz wireless camera will emit electromagnetic wave, just like other wireless products. But the output power of the product is less than other wireless products such as mobile phones. The 900MHz wireless camera meets wireless frequency security standards and recommend indexes while working. These standards and indexes are certificated by academic organization and represent the cogitative research of the scientific workers who continuously explore and annotate the involved fields. So we believe that our products are safe for customers.

Operating Restrictions

DO NOT use this product to violate one's privacy. Monitoring one's activities without consent is illegal and this product is not designed and manufactured for these purposes.

DO NOT put this product near any medical equipment. Radio waves might potentially cause breakdown of electrical medical equipment. This product should be placed at least 1 feet away from any heart pacemaker. Radio waves might potentially influence heart pacemaker and lead to respiratory disturbance.

DO NOT use this product for any illegal activities. SecurityMan shall not be responsible for any consequences of illegal conducts by users.

Conditions

Please read the following messages to make sure whether your working environment is suitable.

- Ensure there is enough space around the receiver for ventilation.
- The temperature should be kept between -20°C and 50°C (-4°F-122°F). The relative humidity should remain from 20% to 80%.
- Avoid putting the product in places where occur might change rapidly in temperature or humidity
- Keep it dry, dustless and avoid exposure in it directly in sunlight
- Keep product away from heat sources such as electric heater
- Do not use the camera near aggressive chemicals
- Do not place product near any magnetic objects

Maintenance

It might influence the normal operation of the product if used at the fringe range of normal temperature. Please turn off the power when not in use

Do not disassemble the product.

Do not shake or stricken the product.

Do not use this camera near water- for example, near a bath tub, wash bowl, kitchen sink or laundry tub, in a wet basement or near a swimming pool; and the like.

Please obey the local government's environment protection policy.

CONTENTS

Introduction	7
Package Contents	7
Technical Support	7
FreeCam2 Features	8
Installation Diagram	8
Product Basics	9
Installation & Setup	10
Camera Installation	13
Camera Channel Setup	14
Night Vision	15
Receiver Mode Setup	15
Receiver Channel Setup	16
Receiver Manual & Channel Scan Mode Setup	16
Specifications	18
Troubleshooting	19

Introduction

Thank you for purchasing the FreeCam2 900MHz wireless indoor/outdoor bullet color camera kit with night vision and audio. It consists of two vivid CMOS color camera with night vision (B/W) and audio, and a compact 2-channel receiver with sharp 380 TV lines picture display output. The camera converts video and audio signals into radio signals and transmits them to the receiver, which then, can be input to TV,VCR or DVR for crystal clear sound and picture to monitor your home or business.

Package Contents

- 2 x wireless outdoor/indoor color camera (SM-302T) and wall-mount bracket
- 1 x 2-ch 900MHz wireless receiver (SM-302R) and antenna
- 2 x 8V power AC adapter (for camera)
- 1 x 7.5V power AC adapter (for receiver)
- 1 x A/V cable
- 1 x manual

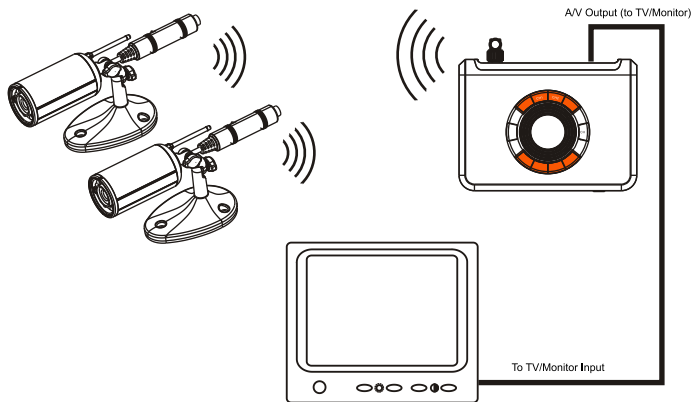
Technical Support

In USA, please call 1-909-230-6668 or in other areas,
e-mail us @ techsupport@securitymaninc.com

Product Features

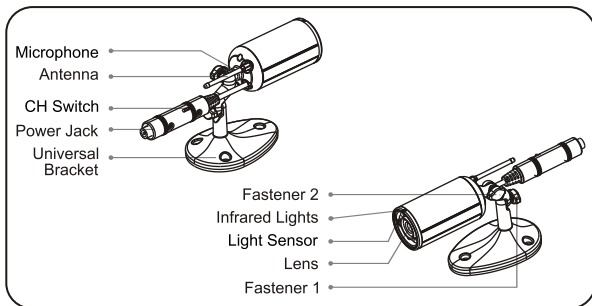
- Do-it-yourself(D.I.Y.), easy to setup and use
- Perfect for monitoring around your home or business
- Wireless video direct to your TV or recorder
- High quality picture and sound transmitting and receiving
- No interference from crowded 2.4GHz devices
- Built-in IR LEDs for night vision (up to 23ft, B/W)
- Stronger wall penetration than 2.4GHz/5.8GHz wireless transmission
- Video transmission goes up to 330ft clear line of sight or 100ft indoor
- Weatherproof camera design for outdoor usage
- Flexible channel setting camera design
- Two-channel receiver allows up to 2 wireless cameras connection

Installation Diagram

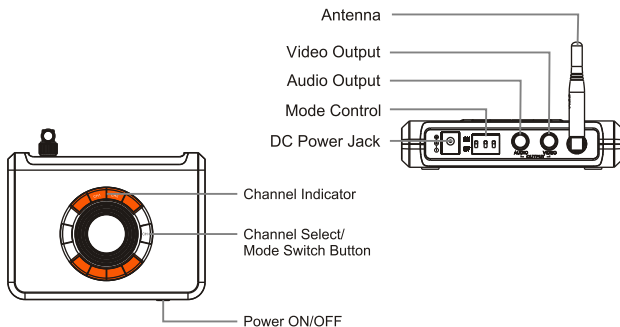


Product Basics

Camera



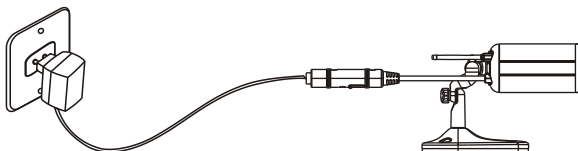
Receiver



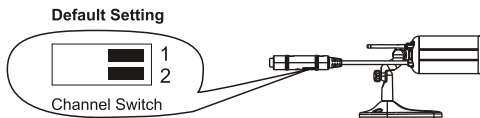
Installation & Setup

- 1) Connect the adapter (DC 8V 300mA) to the camera.

Power Outlet



- 2) Set the camera to desired channel.



- 3) Connect the antenna to the receiver.

