# QUICK SET UP GUIDE

FCC NOTE:

THE MANUFACTURER IS NOT RESPONSIBLE FOR ANY RADIO OR TV INTERFERENCE CAUSED BY UNAUTHORIZED MODIFICATIONS TO THIS EQUIPMENT. SUCH MODIFICATIONS COULD VOID THE USER'S AUTHORITY TO OPERATE THE EQUIPMENT.

# 1. UNPACK SYSTEM CONTENTS FROM THE GIFTBOX

- Wireless Color Camera
- Power Adapter
- Metal Mounting Bracket and Screws

## WIRELESS COLOR CAMERA



**POWER ADAPTER** 

### **BATTERY COMPARTMENT**



SLIDE IN

# 2. CAMERA CONTROLS & FUNCTIONS

#### 1. LENS

#### 2. MICROPHONE

Built-in condenser microphone provides audio capability from camera to monitor television

#### 3. 2.4 GHz ANTENNA

High gain directional dipole antenna sends Audio and Video signals to the monitor.

## 5. STAND MOUNTING SOCKET

Reinforcement lock for camera stand.

#### 6. CHANNEL SELECTOR SWITCH

Slide switch for the channel 1-4 selection.

#### 7. ON/OFF POWER SWITCH

Controls power to the camera. Note: Please ensure you set the switch to the OFF position before plugging the AC adapter into the unit.

#### 8. DC IN JACK

Plug the 9V(300mA) AC Adapter in here.

WIRELESS CAMERA - BATTERY OPTION

## 3. WIRELESS CAMERA - INSTALLATION

- Attach the stand base to the wall or ceiling where you want to install the camera. Locate a wall stud or ceiling joist and s ecure bracket using the three supplied screws.
- 2. Attach the camera to the stand and firmly tighten the swivel..
- 3. Attach the camera with the stand to the stand base and firmly tighten the joint knob on the stand base.
- 4. Connect the supplied 9V 300mA DC adapter to the DC IN jack at the rear of the camera and plug it into the electrical outlet. Your wireless camera has both AC or battery option. When using the AC option with rechargeable batteries, your camera will automatically switch to back up battery feature during a pow er outage providing you with uninterrupted power to the camera. The battery option also provides you the flexibility to move the camera from room to room.

## WIRELESS CAMERA - AC OPTION ONLY

- 1. Ensure the power switch on the camera is turned OFF.
- 2. Connect one end of the power supply to the DC IN jack located at the back of the camera. Plug the other end into an electrical outlet

## **WIRELESS CAMERA - USING RECHARGEABLE BATTERIES**

- Insert 8 rechargeable 'AA' batteries (not included) into the camera battery compartment. WARNING: TO PREVENT INJURY AND/OR DAMAGE TO THE UNIT, ENSURE THE BATTERIES ARE ALIGNED PROPERLY AND BATTERY TYPES ARE NOT MIXED.
- 2. Ensure the slide switch labeled Recharge/Alkaline is set to the 'Rechargeable' setting.
- 3. Carefully slide the batter compartment into the camera
- 4. Ensure the power switch on the camera is turned OFF.
- Connect one end of the power supply to the DC IN Jack located at the back of the camera. Plug the other end into an electrical outlet.

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## 4. WIRELESS CAMERA - SPECIFICATIONS

Image sensor Color CMOS

Lens F2.0/f 3.7mm, 92 %vide-angle lens

Picture element510 x 492 (Color)Scanning system2:1 interlaceBattery Life (assume 1300mAH)3 Hours (Color)Current Consumption300mA typ. (color)

Scanning frequency 15.734 KHz(H) 59.9Hz(V) ,EIA Sync. system Internal Synchronization

Resolution380 Lines (Color)Min. illuminations2 Lux (Color)Video Output1.0Vpp/75 Ohm

Gamma characteristics r=0.45

Auto Iris Electrical Auto Iris

Shutter sensitivity :1/60-1/100,000

Microphone Condenser

Transmitting frequency 2.4 GHz-2.4835 GHz

Modulation FM

 RF out level
 90dBu/V, 3m

 Video Input level
 1.0Vp-p/75 Ohm

 Audio input level
 2.0Vp-p/600 Ohm

Antenna Directional high dipole antenna
Oper.temperature -14° to + 122° F or (-10°C to +50 °C)

 Power source
 DC12V 500mA DC Adapter

 Dimensions
 7.3 (W) x4.7 (H) x 11(D) cm or

 2.8' (W) x 1.85' (H) x 4.3' (D)

Weight 118 grams or 3.79 Oz

Because our product is subject to continuous improvement, SVC reserves the right to modify product designs and specifications without notice and without incurring any obligation. E&OE