# **SECURITY PRODUCT CATALOG**





# Solar Power PIR Alarm with Auto Dial Function- SP61 & SP61-R

# **Description:**



This is a Solar power PIR alarm with auto dial function, you can easily arm and disarm with the keypad, When PIR detect any motion, it will alarm and auto dialer the preset phone numbers and place voice message to call for help when phone put through, it is energy saving ,eco-friendly, wall mounted &free standing design for easy to DIY installation.

# **FEATURES:**

- Noble & Luxurious outlook Design : Alumina Outer Shape.
- Energy Saving: solar Panel to extend the batteries validity, support illumination lights or un-direct sunlight.
- SP61 Arm and disarm by keypad. SP61-R arm and disarm by Keypad and remote.
- Function: Alarm and Auto dial 3 sets of programmable telephone number to play pre-saved voice message after PIR detect any motion.
- PIR detect range: as far as 8 meters, 120 degree horizontal and 60 degree vertical.
- Silent Alarm: can set silent mode for phone dialing only when intruder is detected
- Operation Delay Time: 30 seconds arm delay, 5 seconds alarm delay
- Siren sound: 130dB
- Can pair with PABX phone system
- Power Supply: Solar power and 3pcs AA size alkaline batteries (not included), low power consumption. indicator will light on when batteries in low power.
- Wall mounted or free standing for DIY installation in a minute
- One years warranty

# Solar Alarm with Auto Call With Timer-SP61L & SP61L-R

# **Description:**



This is a Solar power alarm with PIR sensor detection and auto call function, you can easily arm and disarm with the keypad or Timer Set Up, When PIR detect any motion, it will alarm and auto call the pre-set phone numbers and play voice message to call for help, it is energy saving ,eco-friendly, wall mounted &free standing design for easy to DIY installation.

# **FEATURES:**

- Noble & Luxurious outlook Design : Alumina Outer Shape.
- Energy Saving: solar Panel to extend the batteries validity, support illumination lights or un-direct sunlight.
- Arm and disarm by keypad or timer set up.SP61L-R with additional remote control.
- Function: Alarm and Auto dial 3 sets of programmable telephone number to play pre-saved voice message after PIR detect any motion.
- PIR detect range: as far as 8 meters, 120 degree horizontal and 60 degree vertical.
- Silent Alarm: can set silent mode for phone dialing only when intruder is detected
- Operation Delay Time: 30 seconds arm delay, 5 seconds alarm delay
- Siren sound: 130dB
- Can pair with PABX phone system
- Power Supply: Solar power and 3pcs AA size alkaline batteries (not included), low power consumption. indicator will light on when batteries in low power.
- Wall mounted or free standing for DIY installation in a minute
- One years warranty

# Solar PIR Camera Alarm with Auto Dial Function- SP61C/SP61C-R

# **Description:**



This is a Solar power PIR alarm with camera and auto dial function, you can easily arm and disarm with the keypad, When PIR detect any motion, it will alarm, take video record and auto dial the preset phone numbers and place voice message to call for help when phone put through, it is energy saving ,eco-friendly, wall mounted &free standing design for easy to DIY installation.

### **FEATURES:**

- Noble & Luxurious outlook Design : Alumina Outer Shape.
- Energy Saving: solar Panel to extend the batteries validity, support illumination lights or un-direct sunlight.
- Arm and disarm by keypad. SP61C-R With additional remote control to arm and disarm.
- Function: Alarm ,video record and Auto dial 3 sets of programmable telephone number to play pre-saved voice message after PIR detect any motion.
- PIR detect range: as far as 8 meters, 120 degree horizontal and 60 degree vertical.
- Camera Pixels: 0.3Mega Pixel, 640(H) x 480(V)
- Camera Built-in 12 leds for night vision
- Support max 32G SD card recording(1G records 30min)
- Silent Alarm: can set silent mode for phone dialing and video only when intruder is detected
- Operation Delay Time: 30 seconds arm delay, 5 seconds alarm delay
- Siren sound: 130dB, Can pair with PABX phone system
- Power Supply: Solar power and 3pcs AA size alkaline batteries (not included), low power consumption. indicator will light on when batteries in low power.
- One years warranty

# Solar Power Alarm with Programmable Code - SP62

# **Description:**



This is a Solar power alarm with PIR sensor detection, you can easily arm and disarm with the keypad, When PIR detect any motion, it will alarm, it is energy saving ,eco-friendly, wall mounted &free standing design for easy to DIY installation.

## **FEATURES:**

- Noble & Luxurious outlook Design : Alumina Outer Shape.
- Energy Saving: solar Panel to extend the batteries validity, support illumination lights or un-direct sunlight.
- Arm and disarm by keypad.
- Function: Alarm after PIR detect any motion.
- PIR detect range: as far as 8 meters, 120 degree horizontal and 60 degree vertical.
- Operation Delay Time: 30 seconds arm delay, 5 seconds alarm delay
- Siren sound: 130dB
- Power Supply: Solar power and 3pcs AA size alkaline batteries (not included), low power consumption. indicator will light on when batteries in low power.
- Wall mounted or free standing for DIY installation in a minute
- One years warranty

# Solar Power Alarm with Timer Set Up - SP62L

# **Description:**



This is a Solar power alarm with PIR sensor detection, you can easily arm and disarm with the keypad or Timer setting, When PIR detect any motion, it will alarm. it is energy saving ,eco-friendly, wall mounted &free standing design for easy to DIY installation.

## **FEATURES:**

- Noble & Luxurious outlook Design : Alumina Outer Shape.
- Energy Saving: solar Panel to extend the batteries validity, support illumination lights or un-direct sunlight.
- Arm and disarm by keypad or timer set up.
- Function: Alarm after PIR detect any motion.
- PIR detect range: as far as 8 meters, 120 degree horizontal and 60 degree vertical.
- Operation Delay Time: 30 seconds arm delay, 5 seconds alarm delay
- Siren sound: 130dB
- Power Supply: Solar power and 3pcs AA size alkaline batteries (not included), low power consumption. indicator will light on when batteries in low power.
- Wall mounted or free standing for DIY installation in a minute
- One years warranty



This is a Solar power Camera alarm with PIR sensor detection, you can easily arm and disarm with the keypad, When PIR detect any motion, it will alarm and take video record, it is energy saving ,eco-friendly, wall mounted &free standing design for easy to DIY installation.

## **FEATURES:**

- Noble & Luxurious outlook Design : Alumina Outer Shape.
- Energy Saving: solar Panel to extend the batteries validity, support illumination lights or un-direct sunlight.
- Arm and disarm by keypad.
- Function: Alarm and video record after PIR detect any motion.
- PIR detect range: as far as 8 meters, 120 degree horizontal and 60 degree vertical.
- Camera Pixels : 0.3Mega Pixel ,640(H) x 480(V)
- Camera Built-in 12 leds for night vision
- Support max 32G SD card recording(1G records 30min)
- Operation Delay Time: 30 seconds arm delay, 5 seconds alarm delay
- Siren sound: 130dB
- Power Supply: Solar power and 3pcs AA size alkaline batteries (not included), low power consumption. indicator will light on when batteries in low power.
- Wall mounted or free standing for DIY installation in a minute
- One years warranty



This is a Solar power alarm with PIR sensor detection and remote control, you can easily arm and disarm with the Remote control, When PIR detect any motion, it will alarm, it is energy saving ,eco-friendly, wall mounted &free standing design for easy to DIY installation.

## **FEATURES:**

- Noble & Luxurious outlook Design : Alumina Outer Shape.
- Energy Saving: solar Panel to extend the batteries validity, support illumination lights or un-direct sunlight.
- Arm and disarm by remote control.
- Function: Alarm after PIR detect any motion.
- PIR detect range: as far as 8 meters, 120 degree horizontal and 60 degree vertical.
- Operation Delay Time: 30 seconds arm delay, 5 seconds alarm delay
- Siren sound: 130dB
- Power Supply: Solar power and 3pcs AA size alkaline batteries (not included), low power consumption. indicator will light on when batteries in low power.
- Wall mounted or free standing for DIY installation in a minute
- One years warranty

# Solar Power Alarm with Remote Control and Timer- SP63L

# **Description:**



This is a Solar power alarm with PIR sensor detection and remote control, you can arm or disarm the alarm with remote control or Timer setting, When PIR detect any motion, it will alarm, , it is energy saving ,eco-friendly, wall mounted &free standing design for easy to DIY installation.

## **FEATURES:**

- Noble & Luxurious outlook Design : Alumina Outer Shape.
- Energy Saving: solar Panel to extend the batteries validity, support illumination lights or un-direct sunlight.
- Arm and disarm by remote control or timer set up.
- Function: Alarm after PIR detect any motion.
- PIR detect range: as far as 8 meters, 120 degree horizontal and 60 degree vertical.
- Operation Delay Time: 30 seconds arm delay, 5 seconds alarm delay
- Siren sound: 130dB
- Power Supply: Solar power and 3pcs AA size alkaline batteries (not included), low power consumption. indicator will light on when batteries in low power.
- Wall mounted or free standing for DIY installation in a minute
- One years warranty



This is a Solar power Camera alarm with PIR sensor detection, you can easily arm and disarm with the Remote Control, When PIR detect any motion, it will alarm and take video record, it is energy saving ,eco-friendly, wall mounted &free standing design for easy to DIY installation.

# **FEATURES:**

- Noble & Luxurious outlook Design : Alumina Outer Shape.
- Energy Saving: solar Panel to extend the batteries validity, support illumination lights or un-direct sunlight.
- Arm and disarm by remote control.
- Function: Alarm and video record after PIR detect any motion.
- Can Set Mute Alarm ,not Siren, only video Record.
- PIR detect range: as far as 8 meters, 120 degree horizontal and 60 degree vertical.
- Camera Pixels: 0.3Mega Pixel, 640(H) x 480(V)
- Camera Built-in 12 leds for night vision
- Support max 32G SD card recording(1G records 30min)
- Operation Delay Time: 30 seconds arm delay, 5 seconds alarm delay
- Siren sound: 130dB
- Power Supply: Solar power and 3pcs AA size alkaline batteries (not included), low power consumption. indicator will light on when batteries in low power.
- Wall mounted or free standing for DIY installation in a minute
- Two years warranty



This is a Solar power GSM Camera alarm with PIR sensor detection, you can easily arm and disarm with the Remote Control, When PIR detect any motion, it will alarm and take video record and send a SMS to mobile, it is energy saving ,eco-friendly, wall mounted &free standing design for easy to DIY installation.

## **FEATURES:**

- Not Power Line, Rechargeable Lithium batteries.
- Alarm Support 2G and 4G SIM Card.
- Arm and disarm by remote control.
- Function: Alarm and video record and send SMS to mobile after PIR detect any motion.
- Can Set Mute Alarm ,not Siren, only video Record.
- PIR detect range: as far as 8 meters, 120 degree horizontal and 60 degree vertical.
- Camera Pixels: 0.3Mega Pixel, 640(H) x 480(V)
- Camera Built-in 12 leds for night vision
- Support max 32G SD card recording(1G records 30min)
- Operation Delay Time: 30 seconds arm delay, 5 seconds alarm delay
- Siren sound: 130dB
- Power Supply : Solar power and Rechargeable Lithium batteries.
- Wall mounted or free standing for DIY installation in a minute
- Two years warranty



This is a Solar power GSM Camera alarm with PIR sensor detection, you can easily arm and disarm with the Remote Control, When PIR detect any motion, it will alarm and take video record and send a SMS to mobile, it is energy saving ,eco-friendly, wall mounted &free standing design for easy to DIY installation.

## **FEATURES:**

- Noble & Luxurious outlook Design : Alumina Outer Shape.
- Alarm Support 2G and 4G SIM Card.
- Arm and disarm by remote control or Mobile Message Program.
- Function: Alarm and video record and send SMS to mobile after PIR detect any motion.
- Audio Monitoring Function Support.
- Can Set Mute Alarm ,not Siren, only video Record.
- PIR detect range: as far as 8 meters, 120 degree horizontal and 60 degree vertical.
- Camera Pixels : 0.3Mega Pixel ,640(H) x 480(V)
- Camera Built-in 12 leds for night vision
- Support max 32G SD card recording(1G records 30min)
- Operation Delay Time: 30 seconds arm delay, 5 seconds alarm delay
- Siren sound: 130dB
- Power Supply : Solar power and 9V Adaptor.
- Wall mounted or free standing for DIY installation in a minute
- Two years warranty



### **Solar Vibration & Magnet Alarm**

This is a Solar power vibration and magnet alarm, When Magnet Sensor separated or any vibration, it will alarm . it is energy saving ,eco-friendly, DIY Installation on window or door.

# **FEATURES:**

- Nobel & Luxurious outlook Design : Alumina Outer Shape
- Energy Saving: solar Panel to extend the batteries validity, support illumination lights or un-direct sunlight. Ultra-loud 130dB alarm sound
- Arm and disarm by Keypad.
- Function: Alarm when vibration detected or magnetic sensor separated, can set to use magnetic contact sensor only.
- Operation Delay Time: 5 seconds alarm delay.
- Power Supply: Solar power and 3pcs AA size alkaline batteries (not included), low power consumption. indicator will light on when batteries in low power.
- Mounted window or door for DIY installation in a minute
- One years warranty

# Wireless Network Camera - SP360



## **Wireless Network Camera**

- 1. Wireless Wifi Connection
- 2.H.264 Compression, Multi Stream.
- 3. Support IPhone, IPad, Android Mobile and PC on line view.
- 4.IR Cut for Night Vision.
- 5. Audio Monitor Function.
- 6.Support Max 32GB SD Card, can take video record for 7 continued 's day.

# **Specification**

Camera	
P2P	Yes
Support	iPhone, iPad, Android, PC,
Image compression	H.264, MPEG-4, M-JPEG
Micro SD Card	Yes
2-Way-Audio	Yes
Viewing angle	Horizontal:60°, Vertical:45°
Focal length	f=3.6mm
Aperture	F2.0
Image device	1/3" CMOS
Infrared LED	12
Night Vision Distance	8m
Gain	Auto
Network	
Pixels	0.3MPixels (VGA)
Image resolution	640x480(VGA), 320x240(QVGA), 160x120(QQVGA)

Max. frame rate	30fps @640x480		
Audio compression	AAC, AMR		
Simultaneous viewers	16		
Authentication	ID/Password, Administrator/General User (Up to 64)		
Network protocols	TCP,UDP,IP,ARP,ICMP,DHCP,DNS,HTTP,FTP,SMTP,NTP,PPPoE,UPnP,DDNS		
Stream type	RTSP/RTP/RTCP, 3GPP, ASF, HTTP		
Network connection	Ethernet (10BASE-T/100BASE-TX)		
Wireless LAN			
Wireless technology	IEEE802.11b/g/n		
Frequency	2.412-2.462GHz		
Transmission speed	150Mbps/54Mbps/22Mbps/11Mbps/5.5Mbps/2Mbps/1Mbps (Auto Switch)		
Security	WEP (64/128 bit), WPA-PSK(AES/TKIP), WPA2-PSK(AES/TKIP)		
External Port			
Built-in microphone	Electret Condenser Microphone		
Min.illumination	1.0 Lux		
Exposure mode	Auto		
White Balance	Auto		
General			
Power requirements	DC 12V		
Power consumption	3.75W		
Power over Ethernet (POE)	NOT		
Operating temperature	-5 to +45 ℃ (+22 to +113 ℉)		
Storage temperature	-20 to +60 ℃ (-4 to +140 ℉)		
Operating humidity	20~90%RH(Non-condensing)		
Storage humidity	20~95%RH(Non-condensing)		
Dimensions(W x	62mm x 95mm x 34.8mm		
D x H)	OZIIIII A GOIIIIII A DA.OIIIIII		
Weight	85g(Main Body)		
Supplied	AC adaptor (x1), CD-ROM(setup programs and user manual), Stand(x1), Quick Guide,		
accessories	internet connection line. mounting accessory.		
PC system requi	PC system requirements		

Operating system	Windows 2000/XP/Vista/7/8, Mac
Processor	Intel Pentium III, 1GHz or Higher
Memory	256MB RAM Minimum
Web browser	Microsoft Internet Explorer Version 5.5 or Later
	Apple SafariMozilla
	Firefox

## **Features**

P2P, iPhone/iPad/Android/PC/Mac/Linux, H.264, MPEG-4, M-JPEG, 802.11b/g/n Wireless LAN, Micro SD, Multi-Client Access, audio monitor.

#### **Infrared Night Vision**

The camera utilizes 12 infrared LED to provide high light in darks environment. When the environment is dark, the LED will be opened automatically due to a photosensitive component, and the moving images will be changed to Black and White. Users can monitor clearly the things within 8 meters distance. Interface allow users to select open or close the infrared LED manually.

#### **Mobile Viewing**

P2P, The camera can be viewed on mobile devices including the iPhone ,iPad, Android. The camera can also be viewed via VLC-compatible streams including QuickTime and RealPlayer.

### Simultaneous High-Speed H.264, MPEG-4 and Motion JPEG

The camera allows live the H.264, MPEG-4 and Motion JPEG streams simultaneously. The camera features H.264, MPEG4 compression which compresses the video to make transmission faster and more efficient. The H.264, MPEG4 and MJPEG image can be transmitted at 30 frames per second. Because of its high-compression ratios, users can monitor high-quality moving images with low delay even at low bandwidths. The image size can be selected according to the network environment and application requirements. Image size can be selected from three modes:  $640 \times 480$ ,  $320 \times 240$ , and  $160 \times 120$ .

### Simultaneous HTTP and RTSP streaming

The camera support HTTP and RTSP/RTP/RTCP protocol, and provide multiple HTTP and RTSP streams simultaneously.

#### 802.11b/g/n Wireless LAN

The camera is designed to not only work with your existing wired network but also can be compatible with standard 802.11b/g/n wireless devices, allowing the flexibility to install and operate the camera without running network wire, and utilizing SSID filtering and powerful 64/128 bit WEP and WPA/WPA2-PSK encryption helps to protect your wireless network from illegal intrusion. The camera can work compatibly with 802.11b/g/n.

#### **High Frame Rate**

The camera produces images with a maximum frame rate of 30 fps\* at 640 x 480 size in H.264, MPEG-4 and MJPEG modes, allowing clear and smooth images to be viewed. The frame rate can be fixed or set to a variable rate that adjusts to the available bandwidth.

#### **Audio Transmission**

Incorporating a built-in microphone, the camera allows users to monitor audio in addition to video images.

#### **Snapshot and Recording**

You can capture still image or record the moving video and audio captured by the camera on your PC.

#### **Motion Detection**

The camera is equipped with a built-in motion detection function that can generate an alarm trigger various actions. Unlike conventional activity detection, the camera uses vector information to detect motion, achieving robustness against noise components. Once anything happens, still images can be sent to a specified e-mail address or FTP server.

#### All-in-One Network Camera

The camera incorporates a 1/3-type CMOS sensor, built-in microphone, and 100Base-TX/10Base-T (RJ-45) network interface in a compact and stylish body. With its built-in web server, the camera allows users to monitor images and manage the camera on a PC running a standard web browser; additional software is not needed.

#### **Easy Installation**

No need to install the driver for the camera. Setup CD-ROM includes the Camera Setup software, User's Manual and Quick Guide. Insert the Setup CD-ROM and auto run program should start the application automatically. With industry standard automatic configuration-UPnP(Universal Plug and Play), PC will search and connect to your camera automatically without any complicated setup. Once connected, using a simple Web browser, just enter in your free, permanent Web address which comes with the camera and you can see the camera. The camera can be either wall-mounted or ceiling-mounted with the fixing plate or placed on a desktop using the supplied camera stand, providing flexible installation to meet your specific needs.

#### **Multi-Client Access**

The camera allows up to 16 users to view H.264, MPEG4 image simultaneously. Users can access the Top View Image screen from their own locations. Note that as the number of users simultaneously connected to camera increases, the overall motion performance will decrease.

#### Authentication

Authentication window requires you to enter the administrator/general user ID and password. Password security can prevent unregistered users/intruders from accessing your image from their web browsers.

Design for security of: Stores ,Office,Library,Wearhouse, Home, Peg Care,

Baby and aged Care and so on