

Linkage Alarm Box User Manual

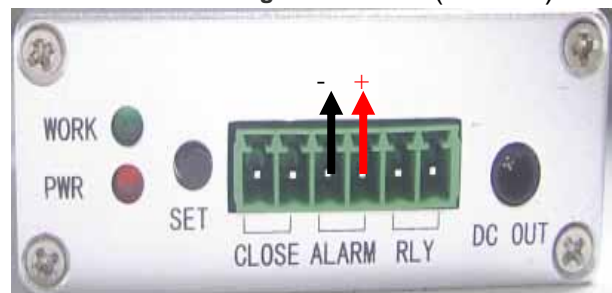
I. Hardware Connection:



Linkage Alarm Box (Side A)



Linkage Alarm Box (Side B)



DC IN : DC12V/1A Power Input

WORK: Protection status indicator

SET: Set Key

CLOSE: Connecting normally closed wired Alarm Input device (e.g.: infrared bijection)

ALARM: linked with alarm whistle DC12V, please do not misconnect the correct polar

RLY: Alarm Relay Output,

ANT: Antenna

PWR: Power Light

DC OUT: DC5V

Note:

- 1 , The DC 5V port of IP camera to be connected with the DC OUT port of Linkage Alarm Box.
- 2 , The 3rd and 4th pins of IP camera to be connected with the 2 pins of “RLY”.
- 3 , ALARM: linked with alarm whistle DC 12V, please do not misconnect the correct polar

II. Device Configuration**1 , Set the Remote Control Unit to be Recognized by Linkage Alarm Box:**

First press the “Set” button of the alarm device, and then press the “Lock” button of remote control unit, a short beep sound would be heard, and then press on the “Lock” button of remote control unit for 3 seconds, a longer beep sound and two short bee sound would be heard, after this, please press the “Set button” of alarm device again, and thus the remote control unit is successfully set.

To make sure, please press the “lock” button of remote control unit, then you would find a long beep sound of the alarm device and the green light of protection status indicator “Work” is on.

2 , Set the Door Magnet to be Recognized by Linkage Alarm Box:

First press the “Set” button of the alarm device, and then separate the closed door magnet until the red light of the door magnet flash, a short beep sound would be heard, and then close the door magnet and separate it again until the red light of the door magnet flash, a longer beep sound and two short beep sound would be heard, after this, please press the “Set button” of alarm device again, and thus the door magnet is successfully set.

3 , Set the Wireless Infrared Detector to be Recognized by the Alarm Device:

First press the “Set” button of the alarm device, and then move your Palm in front of the Wireless Infrared Detector, a short beep sound would be heard, and then move your palm in front of the Wireless Infrared Detector again, a longer beep sound and two short beep sound would be heard, after this, please press the “Set button” of alarm device again, and thus the Wireless Infrared Detector is successfully set.

4 , Set the Wired Infrared Bijection to be Recognized by the Alarm Device:

First Connect the two ends of Wired Infrared Bijection is to the first 2 pins of the Alarm Device(Marked as “Close”) , then press the “Set” button of the alarm device, and then move your Palm between the two Wired Infrared Bijection, a short beep sound would be heard, and then move your palm between the two Wired Infrared Bijection again, a longer beep sound and two short beep sound would be heard, after this, please press the “Set button” of alarm device again, and thus the Wireless Infrared Detector is successfully set.

5 , IP Camera Setting:**4.1 Alarm Setting:**

Choose the IO linkage ; Choose sending emails.

Alarm Service Settings	
Motion Detect Armed	<input type="checkbox"/>
Alarm Input Armed	<input checked="" type="checkbox"/>
Trigger Level	High ▾
IO Linkage on Alarm	<input checked="" type="checkbox"/>
Output Level	Low ▾
Send Mail on Alarm	<input checked="" type="checkbox"/>
Upload Image on Alarm	<input checked="" type="checkbox"/>
Upload Interval (Seconds)	2
Scheduler	<input type="checkbox"/>
<input type="button" value="Submit"/> <input type="button" value="Refresh"/>	

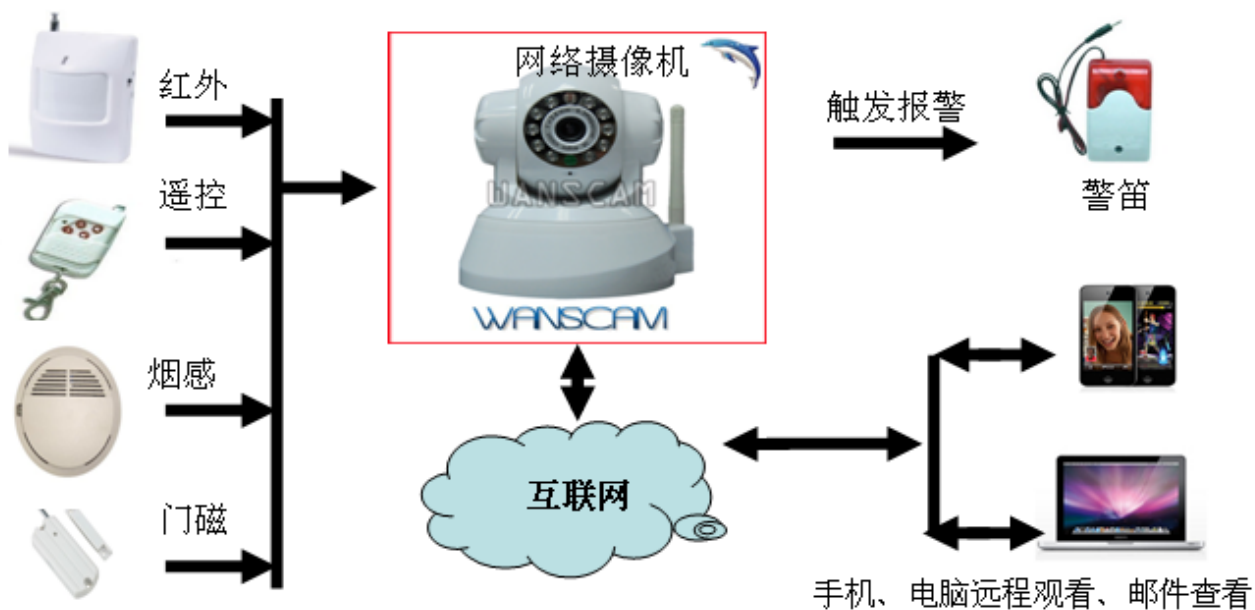
- Device Info
- Alias Settings
- Date & Time Settings
- Users Settings
- Multi-Device Settings
- Basic Network Settings
- Wireless Lan Settings
- ADSL Settings
- UPnP Settings
- DDNS Service Settings
- Mail Service Settings
- Ftp Service Settings
- Alarm Service Settings
- PTZ Settings

4.2 Alarm Setting

After email alarm is set, when door magnetic, infrared alarm was triggered ,photos would be taken and sent to the pointed email address by the IP camera and the alarm whistle would ring .

Mail Service Settings	
Sender	123@126.com
Receiver 1	123@qq.com
Receiver 2	
Receiver 3	
Receiver 4	
SMTP Server	smtp.126.com
SMTP Port	25
Need Authentication	<input checked="" type="checkbox"/>
SMTP User	123
SMTP Password	●●●●●●●●
	<input type="button" value="Test"/> Please set at first, and then test.
Report Internet IP by Mail	<input type="checkbox"/>
<input type="button" value="Submit"/> <input type="button" value="Refresh"/>	

III. Diagrams



IV. Specifications Sheet

Feature	Systematic Function	learning code , preventing cracking, super safer Motion detection, Snapshot, video record, email photo, alarm Whistle
	Input	Support as many as 6 wireless remote control units. Support maximum 20 wireless alarms such as door magnetic detector , Infrared, smoke detector. Support 1 way wired infrared bijection.
	Output	1 Alarm Whistle , 1 Switching Value Output to trigger the alarm of ip camera
Accessories	Remote-control Unit	2 Units
	Infrared detector	1 Unit
	Alarm Whistle	1 Unit
	Wireless door magnetic	1 Unit
Other	Power Supply	DC12V 1A
	Packaging Size	280 x 179 x 120mm
	Gross Weight	980g (Note: Actual Weight Final)