

V900 Series Product Introduction



V900 A-B GSM Remote Camera.....	2
V900-Q Auto Video Recorder.....	2
Product Introduction:	3
Advanced Functions:.....	4
Application.....	5
Standard Packing	6
Technical Parameter.....	6

2010-4-2

The logo for DIREKTRONIK, featuring the word in a bold, italicized, red font with a white outline, set against a yellow curved background.

DIREKTRONIK

Direktronik AB tel. 08-52 400 700 www.direktronik.se

900 A-B GSM Remote Camera

V900-Q Auto Video Recorder

V900 Series GSM Remote Camera Introduction



Product Introduction:

See your monitoring place anywhere, anytime by your mobile phone.

Wire tapping your monitoring place by your mobile.

Know the urgent things in first time by your mobile.

Wireless installation, free move anywhere.

GSM Remote Camera is one of the simple image capture device; make use of GSM network and wireless alarm technology. You can control the camera with your mobile to get the monitoring place image by MMS anywhere, It successfully combine moving detect technology and GSM wireless network transmission technology apply in defense and security area, it break the distance and electrical wire restriction compare with normal defense & security products. Any changes or dangerous in the monitoring place, camera will notify you by calling, SMS, or MMS etc. It also can dial the pre-set emergency number once the sensor active. GSM Remote camera will be the leading security product in the future.

GSM Remote Camera has cute appearance, practical functions, and bright design. It can widely apply in family, office, factory, store etc place, especially for garage, stock house etc place where fixed lines are hard to reach. With the Monitor, you can see your home any time, know your child arrive home in first time; know your office is safe during holiday.

Advanced Functions:

Mobile Alarm: Capture images and Send to your mobile phone by MMS.

SMS Remote Control: Control the camera by sending SMS commands.

Real Time audio: Call the camera and listen in.

Motion Detection: Detect any motion within the monitoring area and send alarm.

External Connection: Connect wireless sensors (Max. 15), such as door magnet, pir sensor, smoke sensor, gas sensor etc. The camera can report alarm from all sensors connected.

Infrared Light: The build-in IR light enables the camera to capture images in dark environment.

Resolution: 300.00 pixel CMOS camera.

Watch images directly on your mobile phone: The camera sends MMS images to

your mobile phone for you to watch anywhere, anytime.

Receive images by email: The camera can send MMS images to any preset email.

Multi Alarm: Camera can send alarm both by SMS, MMS, email and by standard phone-call once motion is detected.

Monitoring Methods: Choose between manually or scheduled monitoring.

Remote Control: Include 2 remote controls for manual operation on/off and panic button.

Backup lithium battery: Rechargeable battery ensuring operation in case of external power failure

Download user manual: Manual can be downloaded anytime using SMS command.

Note: New functionality can be developed according to customers requirements.

Application

1. Use at home:

- Install near doors, windows and other areas you want to protect
- Protect your family and belongings
- Detect fire and gas accidents and send alarm
- Monitor your house when you are away

2. Monitor private outdoor areas, garage, car, terrasse etc.

3. Monitor various locations

- Monitor your
 - office,
-

Work temperature	-10℃~+45℃
Storage temperature	-20℃~+60℃
Relative humidity	10-90%, without condensation
Work frequency	EGSM900、GSM1800、GSM850、PCS1900
Communication protocols (including data operation)	PHASE 2/2+
Receive code of Wireless sensor	ASK
Wireless sensor working frequency	433 MHz or 315 MHz
Effective range of the remote control	50 m
Max quantity of sensor	10 units
Image format	JPEG
Image resolution	QCIF(176×144)、CIF(352×288)、VGA(640×480)
Camera VGA:	300K pixel
Shooting angel	60 degree (horizontal), 60 degree (vertical)
Best shooting distance (nighttime)	≤6 meters
Lithium ion battery	800mAh
Standby time of the battery (Depending on network)	24 hours

The logo for DIREKTRONIK is displayed in a bold, italicized, red font with a white outline. It is set against a yellow background that has a curved, wave-like shape at the top.

Direktronik AB tel. 08-52 400 700 www.direktronik.se
