

## 一、 Hardware Requirements(Recommended)

Please refer the following recommended PC configuration table for different CHs.

	8CHs	16CHs	24CHs	32CHs
CPU	CeleronD 2.8G or upper	Duel Core 1.6G or upper	Core 2 Duo 1.8G or upper	Core 2 Duo 2.5G or upper
RAM	512M or upper	1 G or upper		1 G or upper
Display card	INTEL945G\INTELG31 ATI 128M or upper			ATI 256M or upper
Mother Board	Intel 945 or upper			

### NOTE:

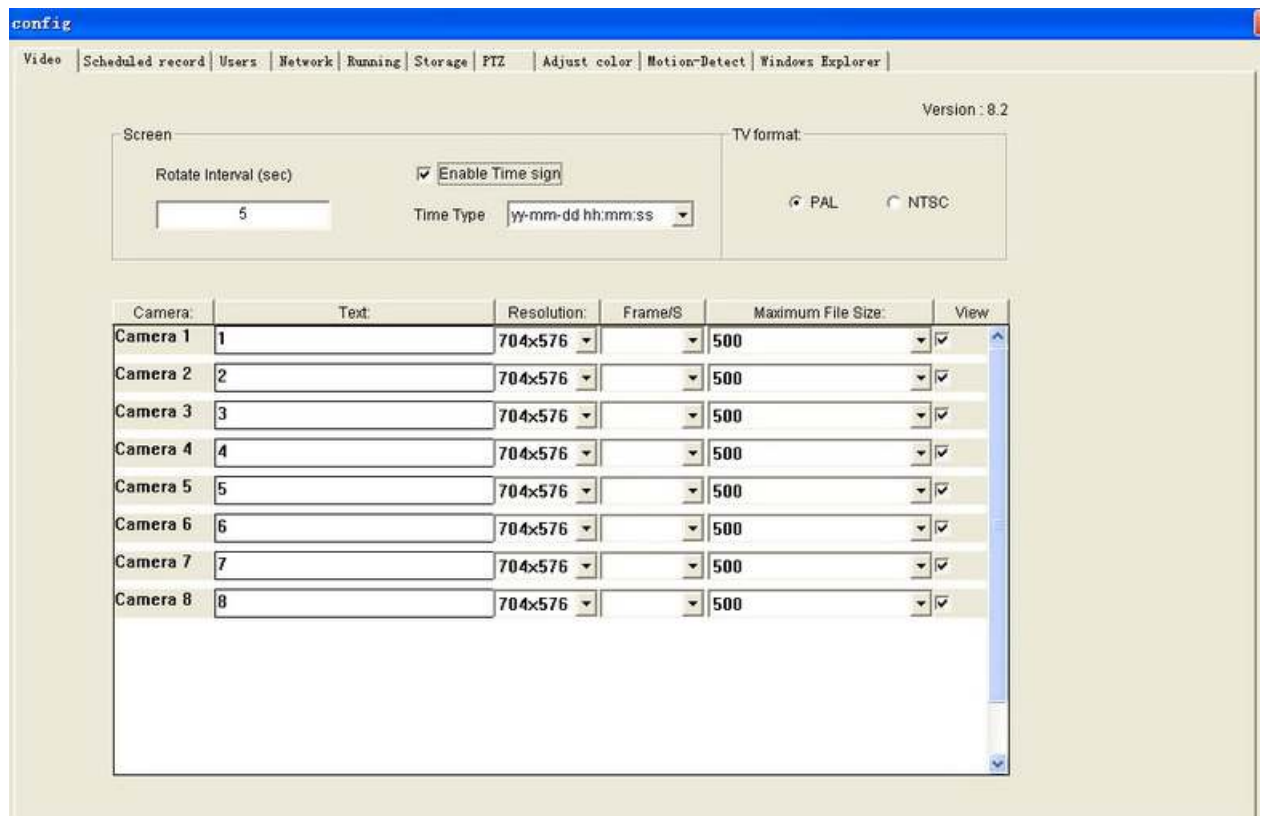
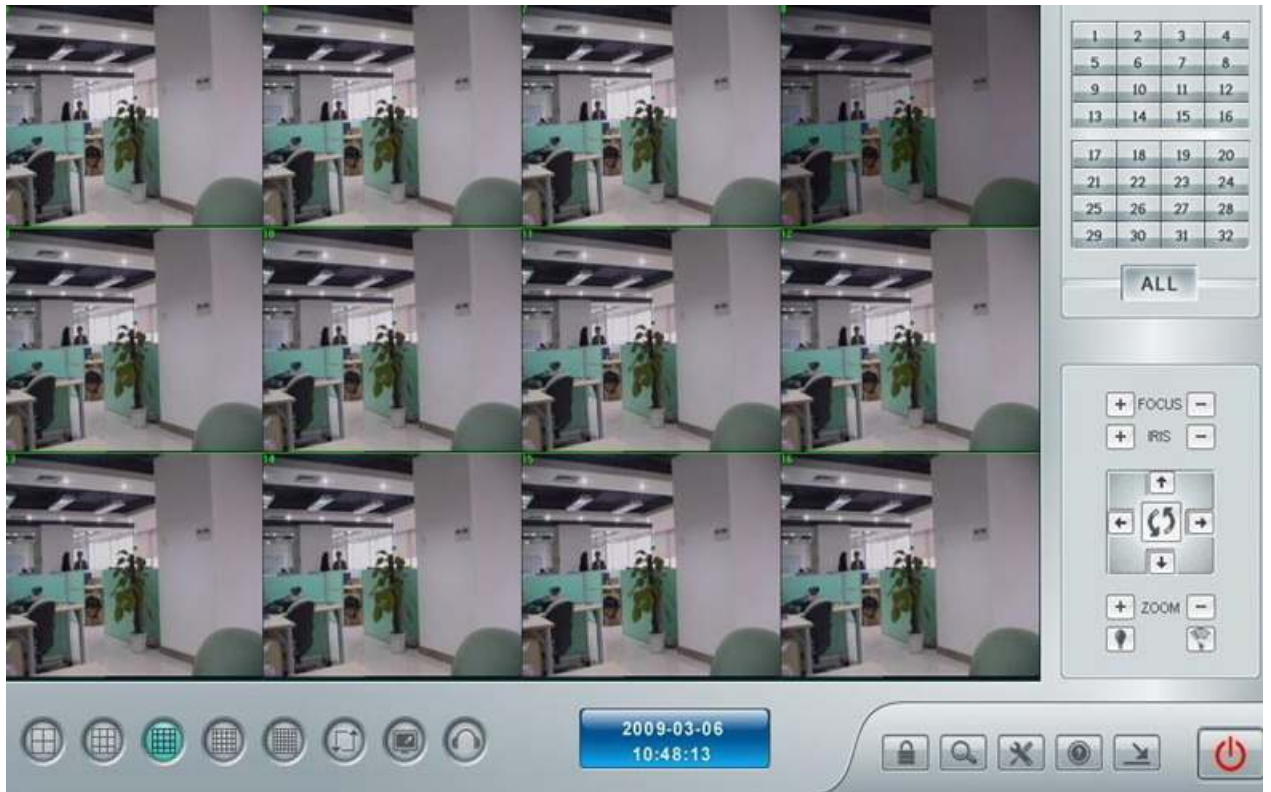
- 1、 Intel cpu recommended, AMD not recommended.
- 2、 Mother board recommend: ASUS,GIGABYTE and the other famous brand.
- 3、 Please choose intel chipset motherboard, please not choose motherboard with VIA,SIS,ATI, nVIDIA chipsets built in to avoid of incompatible problems.
- 4、 Recommend to use dual DDR, will occupy 5% less CPU resources.
- 5、 Power: 350W or upper to ensure stable power supply. Unstable or insufficient will may cause black screen of some CHS.

**Strongly recommend customer to use the above recommended configuration.**

### Software Requiement

- 1) Windows XP Professional SP2 ,not support sever version, not support WIN9x, please choose NTFS file format for Hardisk.
- 2) Please install Directx9.0c or upper.
- 3) Please install the latest display card driver.
- 4) It is better to not run the other applications when DVR system is running. Please do not install firewall and anti-virus software at the DVR host which may lead to the failure of remote connection or instability of DVR running.

Note: Please install the motherboard driver before install display card driver, otherwise maybe will influence the normal running of display card and DVR.





Enable network

**Network configure information**

Net Protocol:	<input type="text" value="TCP/IP"/>
Socket Port:	<input type="text" value="9000"/>
	<input type="text" value="9001"/>
	<input type="text" value="9002"/>
Http Server Port:	<input type="text" value="80"/>

**Dynamic IP**

Enable Dynamic IP

Domain name  .dvr99.org

Reboot/Power off Windows OS

Day		Reboot	Power off
<input checked="" type="checkbox"/> Sunday	<input type="text" value="1"/> H	<input type="radio"/>	<input type="radio"/>
<input checked="" type="checkbox"/> Monday	<input type="text" value="1"/> H	<input type="radio"/>	<input type="radio"/>
<input checked="" type="checkbox"/> Tuesday	<input type="text" value="1"/> H	<input type="radio"/>	<input type="radio"/>
<input checked="" type="checkbox"/> Wednesday	<input type="text" value="1"/> H	<input type="radio"/>	<input type="radio"/>
<input checked="" type="checkbox"/> Thursday	<input type="text" value="1"/> H	<input type="radio"/>	<input type="radio"/>
<input checked="" type="checkbox"/> Friday	<input type="text" value="1"/> H	<input type="radio"/>	<input type="radio"/>
<input checked="" type="checkbox"/> Saturday	<input type="text" value="1"/> H	<input type="radio"/>	<input type="radio"/>

DVR Auto Startup       Shut down Windows OS along DVR Program

Record Dur:    Seconds       Pre-record before move

Select Camera



Send Mail

Select Camera

<input type="radio"/> 1	<input type="radio"/> 2	<input type="radio"/> 3	<input type="radio"/> 4
<input checked="" type="radio"/> 5	<input type="radio"/> 6	<input type="radio"/> 7	<input type="radio"/> 8
<input type="radio"/> 9	<input type="radio"/> 10	<input type="radio"/> 11	<input type="radio"/> 12
<input type="radio"/> 13	<input type="radio"/> 14	<input type="radio"/> 15	<input type="radio"/> 16
<input type="radio"/> 17	<input type="radio"/> 18	<input type="radio"/> 19	<input type="radio"/> 20
<input type="radio"/> 21	<input type="radio"/> 22	<input type="radio"/> 23	<input type="radio"/> 24
<input type="radio"/> 25	<input type="radio"/> 26	<input type="radio"/> 27	<input type="radio"/> 28
<input type="radio"/> 29	<input type="radio"/> 30	<input type="radio"/> 31	<input type="radio"/> 32

Sensitivity:

Alarm Beep

Enable trigger Sound warning     Auto stop     Manual stop    Duration  Seconds

Send mail with Outlook

Send to address

Quality

Attach picture with email

Max emails within a hour to be sent

Min interval between two email  (S)

Subject

Content  Add time into content