



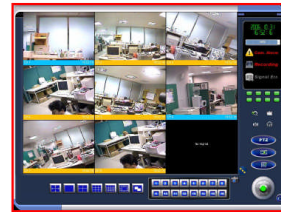
# A1 SkyView Linux Series

## Professional H.264 DVR System



**A1 SkyView Linux Series** is one of our high-end H.264 DVR systems from our product line. It supports up to 16 video channels with a crystal clear high-res picture quality displaying in realtime and a recording rate of 240 frames per second. The high compression H.264 CODEC provides more recording time with the same size hard disk drive than the previous MJPEG CODEC. The built-in video motion detector logic helps the DVR system from storing unnecessary video. By connecting the DVR to the Internet, you are able to view live or archived videos from a remote location. Or you can connect to multiple DVR's from different locations and view them all at the same time.

**Unique DUAL MONITOR** function is more than just watching live images on two screens at the same time. Both monitors can be configured to display independent images for security purposes. While monitor one is event searching in the office, the second monitor is out at the POS displaying live image, customers therefore can only view those live images, proving that there are cameras installed. Stop theft before it happens.



Main Monitor



Second Monitor



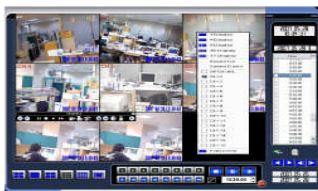
### Drag and Drop

The most convenient and time saving way to reposition the channel position. You can also *lock/clear* the display status as desired. Assigning any channel to display specific or any image by Right Click on the screen. Each channel can be displayed in multiple locations.



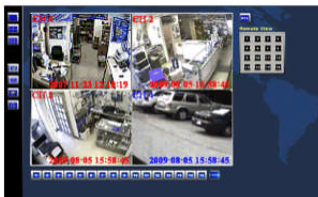
### Panorama Search

To shorten the time for searching object or lost object. 288 thumbnails available per day enable user to compare and recognize the difference of each image. From now on, you can depart from the inconvenience and anxiety of checking every recorded file by using the traditional searching method.



### Synchronize Playback

Convenient and powerful playback function, our high performance Linux DVR System is able to **SIMULTANEOUSLY PLAYBACK ALL CAMERAS IN SINGLE STEP**. 1X/2X/4X/8X forward/backward playback speed with 1, 4, 9, 16 or 17 split screen.



### Remote View

Not only working at IE, SkyView also provides multiple convenient applications to monitor main site (host PC - TX) from anywhere in the world via internet by using PDA, 3G SMART PHONE, INTERNET EXPLORER and RX REMOTE PROGRAM.

## **Specifications:**

### **Operational:**

OS .....	Linux SUSE 10.3
Storage Capacities .....	500G SataII Hard Disk
Removable Media Format .....	DVD-RW, CD-RW or USB Flash Drive
Archiving Format .....	Network, DVD-RW or CD-RW
Record Mode .....	Continuous
Compression Format .....	H.264
Display .....	720 x 240

### **Rear Panel Connectors:**

Camera Inputs .....	4 / 8 / 12 / 16 BNC
Audio Inputs .....	1
VGA Output .....	1 VGA; 1 DVI-I
Analog Output .....	Audio Jack Connector
Keyboard .....	PS/2
Mouse .....	PS/2
USB2 Interface .....	Four
Network Host Interface .....	10/100/1000 TCP/IP Ethernet
Serial Port .....	One, RS-232, DB9-P

### **Mechanical:**

Dimensions ( H x W x D ) .....	177 x 483 x 600 mm
Operating Temperature .....	5° to 40°C ( 41° to 104°F )
Storage Conditions .....	-10° to 60°C ( 14° to 140°F )
Humidity .....	5% to 95% RH (Non-Condensing)