

# Standalone DVR Box



**No  
Static IP  
Required**

## Features

- ★ Embedded Linux OS
- ★ Standard H.264 compression
- ★ 8 Ch. Video input
- ★ 8 Ch. Audio input
- ★ Support VGA, CVBS output
- ★ Support mobile phone viewer (Windows Mobile/Symbian/iPhone/ Android/BlackBerry)
- ★ Embedded Web Server easy for remote monitoring.
- ★ 2 SATA interfaces, support 2TB HDD
- ★ Support multiple DDNS (Oray, 3322, DynDNS)
- ★ iPTZ control by mouse and Controller
- ★ 2 USB interfaces, support mouse and external storage device
- ★ User Friendly GUI, front panel, remote control and mouse
- ★ USB & Internal DVDRW Supported
- ★ **USB Wifi & 3G Modem Supported**

## Supports



Mobile View

## Specification



### Model

**S-CD8AV**

|                           |   |
|---------------------------|---|
| Main Processor            | High Performance Embedded Microprocessor                      |
| Operation System          | Embedded Linux OS   |
| Signal System             | PAL/NTSC  |
| System Resource           | Recording, Playback, Remote Access                            |
| Operation Interface       | Mouse, Front Panel, Remote Control                            |
| Video Split               | 1 / 4 / 8 / 9 Split Display                                   |
| Video Playback Resolution | CIF   |
| Bit rate Control          | Dual stream   |
| Image Control             | 6 Levels  |
| Recording Speed           | PAL: 25fps/channel, NTSC: 30fps/channel                       |
| Motion Detection          | Configurable detection areas (22 × 18 blocks) and Sensitivity |
| Audio Compression         | G.711   |
| Recording Priority        | Manual > Alarm > Motion Detection > Schedule                  |
| Playback Search           | Date, Time, Event, Channel                                    |
| Video Storage             | Local HDD   |
| Backup Mode               | USB   |
| Video Input               | 8 channel BNC   |
| Video Output              | 1 channel BNC, 1 channel VGA (800×600 1024×768 optional)      |
| Audio Input               | 8 channel RCA   |
| Audio Output              | 1 channel RCA   |
| Ethernet Interface        | RJ45 10M/100M Base-TX   |
| PTZ Interface             | 1 x RS485   |
| USB Interface             | 2 x USB2.0  |
| HDD/SATA Interface        | 2 x SATA  |
| DVDRW                     | Supports USB & Internal                                       |
| Power Supply              | DC12V 10%   |
| Power Consumption         | <15W (HDD not included)                                       |
| Working Temperature       | -10°C~ +55°C  |
| Working Humidity          | 10%~90% RH  |

**Standalone 8 Channel DVR Box**