

# Standalone DVR Box



## Features

- ★ Embedded Linux OS
- ★ Standard H.264 compression
- ★ 16 Ch. Video input
- ★ 4 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)
- ★ PTZ 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-CD16AV**

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 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	16 channel BNC
Video Output	1 channel BNC, 1 channel VGA (800×600 1024×768 optional)
Audio Input	4 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 16 Channel DVR Box**