### ST-DVR9216

#### 16 Channel H.264 DVR

















#### **Features**

Standard H.264 compression, efficient processing capabilities, high definition image quality.

Display Frame Rate: NTSC: 480fps/PAL: 400fps, Recording Frame Rate: NTSC: 480fps/PAL: 400fps

Support CIF recording resolution

Recording file size is minimized for longest recording time, Graphics & Windows OSD interface, Lower bit rate

required for fastest network transfer

16CH Video input,1CH Video output;2ch audio-in,1ch audio-out,4ch alarm-in,1ch alarm-out

Multiplex function: Live display, record, playback, and network live, playback, backup simultaneously, independently of each other.

Support Multiple channel playback simultaneously, to facilitate comparison the different channels of

recording(Support 16CH playback simultaneously, and each channel can be enlarge to full screen)

Super Network function: one IE browser centralized monitoring and CMS Software for multiple DVR (up to control 255 DVR simulta

Supports Multiple backup mode:USB flash drive,USB hard disk,USB DVD\_R/W and network backup.

Support full control through USB Mouse, finishing all the setup and operation.

 $Support\ remote\ view\ by\ Mobilephone (support\ Symbian\ S60; Windows\ CE; Iphone; Blackbery\ and\ Andriod\ system.).$ 

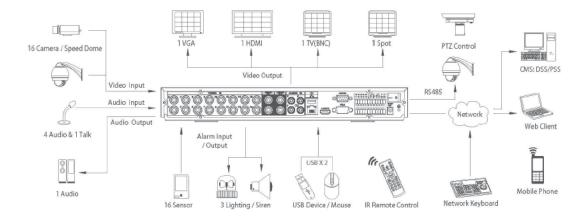
Support One SATA HDD, unlimited for the capacity

Support PTZ control via built-in RS-485 port

Support VGA output.

System auto recovery to power after power reconnected, and return to the pre-power-down state

## **System Connection**



# **Specification**

Items	Specification
Model Name	ST-DVR9216
<b>Compression Standard</b>	H.264
Resolution	Preview resolution704 x576 (PAL) 720 x 480 (NTSC) Playback resolution: 16CIF Frames,1F/S ~ 30F/S
Hard Disk	1 SATA Hard Disk interface (Support Capacity from 40G to 4T in Total )
Video Signal	PAL (625Line, 50f/s), NTSC (525Line, 60f/s)
Video Input	16 channel, BNC , $1.0 \text{V p-p/}75\Omega$
Composite Video Output	1 channel, BNC, 1.0V p-p/75 $\Omega$
Monitor Video Output	1 channel, BNC, 1.0V p-p/75 $\Omega$
VGA Interface	1 VGA, Resolution: 800x600/60HZ, 1024x768/60HZ
Audio Input	1CH
Audio Output	1CH
Alarm Input	4 alarm
Alarm Output	1 alarm
Alarm Mode	Sensor Input, Motion Detection, Video Loss, Full Disk Space.
Network	Ethernet (10/100M), LAN, WAN and ADSL

Control Way	USB2.0 Mouse, Remote Control, PTZ, Camera, RS485 x 1
Backup	USB2.0, CDRW, DVDRW and Network
Bit Rate	5 Levels: 120MB/H, 150MB/H, 250MB/H, 300MB/H, 500MB/H, 1~1000MB/H Self-defined
Password	Encrypted by 128-bit Numerical Digits with 2-Level Password Protection
Power Supply	DC12V 3.0A
Consumption	10W (Without HDD)
Working Environment	Temperature: +5°C∼+50°C; Humid: <90%
<b>Device Dimension</b>	325(W)*52(H)*230(D)
Weight	2.7KG