

# H.264 Multiplexer Real-Time DVR (960H)



## SDVR-5016ST-8

### Features



## SDVR-5016ST-8

- ◆ 16CH, Standalone DVR
- ◆ H.264 High Profile Compression Format
- ◆ Support Maximum up to 8 Hard Disk Drive (2U)
- ◆ Easy Operation on OSD (Graphics), Support R/C and/or Mouse control
- ◆ Diversity of Recording Type (Schedule/Manual/Alarm/Motion)
- ◆ Convenient USB Master Backup and Software Update
- ◆ Powerful USB Connections (USB Flash Memory, USB HDD, USB Mobile DVD-RW)
- ◆ Support 3GPP (Mobile Phone /PDA), PTZ Control

Tol:±0.5 Unit:mm

## SPECIFICATIONS

		SDVR-5016ST-8
System	System Support	Stand Alone DVR
	Operation System	Embedded Linux
	Language	Simplified Chinese, Traditional Chinese, English, etc.
	Video System	PAL / NTSC
	System Update	Update Firmware via USB Flash Drive or Through the Network
Video	Input Channel / Connector	16 ch x BNC
	Input Resolution	960H (PAL:960x576@400fps, NTSC:960x480@480fps) / D1 (PAL:720x576@400fps, NTSC:720x480@480fps)
	Input Compression	H.264
	Output Connector / Channel	VGaX1, CVBSx1, HDMlX1
	Output Resolution	960H (PAL:960x576@400fps, NTSC:960x480@480fps) / D1 (PAL:720x576@400fps, NTSC:720x480@480fps)
	Output Compression	H.264
Audio	Input Channel / Connector	16 ch x RCA, 1 ch x RCA Line-in
	Output Channel / Connector	1 ch x RCA
Alarm	Input Channel / Connector	6 ch x Terminal Jack
	Output Channel / Connector	3 ch x Terminal Jack
	Alarm Connection	Used with CMS
Function	Menu	DVR Control or Can Be Set Via Browser
	Split Screen	1, 4, 8, 9, 16
	Image Setting	Brightness, Contrast, Saturation, etc.
	Recording Stream	64K up to 2048 Kbps
	Recording Resolution / Speed	PAL:960H/25fps(Adjustable) NTSC:960H/30fps(Adjustable)
	Recording Mode	Manual, Timing, Alarm, Motion Detection
	Video Search	By Time, Event, Channel, Log
	Video Playback	16ch Playback at the Same Time
	Video Backup	Network Backup, USB Backup (Flash Drives, USB Hard Disk)
Network	Browser	IE 8.0 or Above
	Ethernet	10/100/1000M Auto Negotiation
	Supported Protocols	HTTP, DHCP, DDNS, PPPoE
	Video Streaming	H.264 Streaming
	Audio Streaming	Two-way Audio
	Users	Support 10 Simultaneous Users
	Security	ID/Password Protection, User Access Log
	Alarm Event	Email/Notification via Email, HTTP, DI/DO
	Mobile Client Support	Support iPhone(iOS4 or Above), Android(2.0 or Above), Black Berry(V5.0, V6.0)
Interface	PTZ Interface	RS485
	Ethernet Interface	RJ45 (10/100/1000)
	USB Interface	USB 2.0x3
	Hard Disk Drive	SATA (Support 4T Hard Disk)
	Hard Disk Number	Up to 8 pcs or 4pcs with eSATA
General	Power Supply ; Rated Power	Power Supplier 100~240V ; 250W
	Operation ; Storage Temp.	0°C ~ 45°C ; -10°C ~ 60°C
	Operation ; Storage Humidity	Maximum: RH80% ; RH90%
	Dimensions	482(W)x450(D)x96(H)mm
	Net Weight	7.63kg

\*Specifications are unfixed and do not apply to customized projects. 140724