

NVR-SB32-16P: Specifications

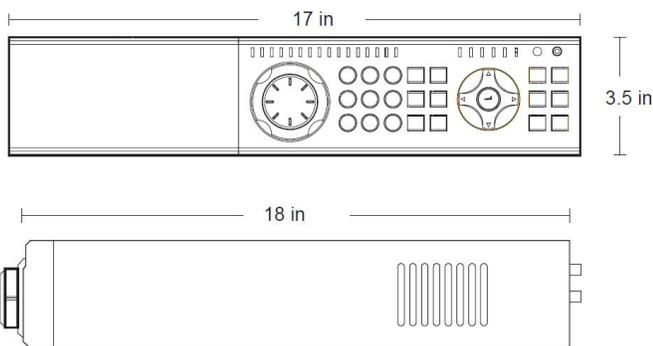
32ch Sibell NVR 8HDD with 16 PoE Ports



Key Features:

- Supports 32ch 1MP(720p) - 5MP IP Inputs
- Supports 16 PoE Ports for connection and power
- H.265 high profile compression format
- Intuitive, user-friendly GUI with Modular Design
- Recording Modes in Manual, motion, sensor or timer
- 16 ch Simultaneous playback
- Search video: Time Slice, Time, Event or Tag Search
- Express backup options
- Remote Monitoring via Browser or CMS
- Mobile Viewing Via Sibell Mobile App on IOS & Android
- NAT function & QRCode scan to set up mobile viewing

Dimensions:



Model#: NVR-SB32-16P		
System	Compression	Standard H.265
	OS	Embedded Linux
Video	Network Input	32 CH IPC input
	Bandwidth	256Mbps
	Network Access Format	5MP / 4MP / 3MP / 1080P / 960P / 720P@25 / 30fps
	Output	HDMI × 2: 4K x 2K/ 1920 x 1080 / 1280 x 1024 VGA x1: 1920x1080/ 1280 x 1024
Audio	Network Input	32 CH IPC audio input
	2-way Audio	RCA x 1
	Local Output	RCA x 1
Record	Record Stream	Dual stream recording
	Resolution	5MP / 4MP / 3MP / 1080P / 960P / 720P
	Mode	Manual, timer, motion, sensor
Playback	Simultaneous Playback	Max 16 CH
	Search	Time slice / time / event / tag search
	Smart Search	Highlighted color to display the camera record in a certain period of time, different colors refers to different record events
	Function	Play, pause, FF, FB, digital zoom, etc.
Alarm	Mode	Manual, sensor, motion, exception
	Input	16 CH local alarm input, support IPC alarm input
	Output	4Ch
	Triggering	Record, snap, preset, e-mail, etc.
Network	Interface	RJ45 10 / 100 / 1000 Mbps × 1
	PoE Port	RJ45 x 16
	Protocol	TCP / IP, PPPoE, DHCP, DNS, DDNS, UPnP, NTP, SMTP
	Web Client	Max 10 users online
Mobile Device	OS	IOS, Android
Storage	HDD	SATA × 8, e-SATA × 2, max 6TB per HDD
Backup	Local Backup	U disk, USB mobile HDD
	Network Backup	Yes
Port	USB	USB 2.0 × 1 (one in the front panel and the other in the rear panel), USB 3.0 × 1 (rear panel)
	Remote Controller	Yes
Others	Power Supply	ATX
	Consumption	≤ 15W (without HDD)
	Dimensions	17 × 18 × 3.5 (W × D × H) in
	Environment	-10 °C ~ 50 °C 10% ~ 90% humidity

Sibell Software Feature Sets

SiBell Recorders were designed with advanced SOC Technology, sleek user interface software and embedded to create a system that is both secure and user-friendly. This series of embedded recorders are powerful, easy to use and provide superior image quality and system stability. Designed specifically for the Network Video monitoring field, Sibell's Video Recorders are high performance, high quality with smart Camera Management capabilities as well as advanced record search.



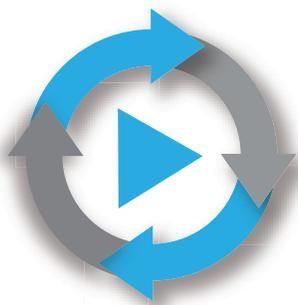
Easy to use Modular Design that is both Expandable and Reliable



3 PTZ Controls
Easy click zoom, efficient drag and control



Time Slice Event Search
Intelligent Event Snapshot Search functionality



Seamless Transitions from playback to backup



Functionality at your finger-tips;
Instant click control panel



Tablet and Smart Phone Applications