

SHANY

Standalone NVR

SNVR-8016ST-8

- 16ch 720P / 8ch 1080P / 4ch 2048x1536 Standalone NVR
- Linux Embedded – Free from PC Crash and Virus Attack
- High throughput for Megapixel Camera Recording
- Local Display with HDMI / BNC / VGA Output
- Digital PTZ and Multi-view
- Web-based Configuration, Live Viewing, Playback
- Auto Search Camera
- Support Peer to Peer Mobile Viewing
- Support external WiFi / 3G Dongle
- Support Video Forwarding



Specifications

System	CPU	SoC
	System	Standalone NVR
	Operation System	Embedded Linux
	Language	Traditional Chinese, Simplified Chinese, English, Japanese, Thai, Korean, Russian, French, German, Italian, Portuguese, Spanish, Dutch, Turkish, Hungarian, Persian, Polish, Hebrew, Kazakh, Czech, Romanian
Video	System Update	Update Firmware via USB /Ethernet
	Recording Cameras	4 ch 2048x1536, 8 ch 1080P, 16ch 720P
	Video Compression	H.264
	Recording Performance	1080P:4Mbps~6Mbps, 720P:2Mbps~4Mbps Sub-stream:1Mbps, Max 80Mbps
Audio	Audio&Video Recording	Audio and Video Recording in Synchronization (Depends on IP Camera)
Alarm	Alarm In	4ch
	Alarm Out	1ch
Function	Menu	Can be set via browser or local control ; Local Control: Mouse
	Split Screen	1, 4, 6, 8, 9, 16
	Recording Stream	H.264
	Recording Resulation / Speed	1080P:25/30fps, 720P:25/30fps
	Recording Mode	Scheduled Record, Manual Record, Dynamic Detection, Alarm Trigger
	Video Search	Time Line Search, Event Search
	Remote Live View Control	Live View, Preset / Go, Remote I/O, Snapshot, Multi-view, 15X Digital PTZ
	Video Playback	Any 4ch playback simultaneously
	Video Backup	USB
Network	Browser	IE 8~10
	Ethernet	10/100M/1000M Auto Negotiation x1
	Supported Protocols	TCP/IP, PPPoE, DHCP, DNS, RTSP, HTTP, SMTP
	Video Streaming	4 ch 2048x1536, 8 ch 1080P, 16 ch 720P
	Audio Streaming	Standard Compression G.711
	User	Support 4 Simutaneous Users
	Security	ID/Password Protection, User Access Log
	Alarm Event	Event Type: Video Loss, Sensor Triggered, Motion Detection Triggered
	Mobile Surveillance	Android, iOS(iPhone/iPad), Windows Mobile, Blackberry, Symbian
	Interface	Control
Ethernet Interface		RJ45 x1
USB Interface		USB 2.0 x 3
Video Out		VGA x1, HDMI x1, BNC x1
Audio		Audio In (RCA) x1 ; Audio Out (RCA) x1
Hard Disk Drive		SATA x8, eSATAx1, each Max 4TB
General		Power Supply
	Operation Temperature	-10°C~55°C
	Storage Temperature	-10°C~60°C
	Operation Humidity	10%~90%
	Dimensions	440(W)x90(H)x450(D)mm
	Net Weight	6.5kg
	Supported IP Cam Brand(s)	SHANY, ONVIF Profile S

*Specifications are unfixed and do not apply to customized projects. 140422