

# SHANY

## Standalone NVR

# SNVR-8004ST

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



### Specifications

<b>System</b>	CPU	SoC
	System	Standalone NVR
	Operation System	Embedded Linux
	Language	English, Traditional Chinese, Simplified Chinese, Russian, Polish, French, Dutch, Spanish, Italian, Portuguese, Thai, Persian, Hebrew, Kazak
<b>Video</b>	System Update	Update Firmware via USB /Ethernet
	Recording Cameras	Max. 4ch 1080P
	Video Compression	H.264
	Recording Performance	1Mbps~8Mbps, Max. 20Mbps
<b>Audio</b>	Audio&Video Recording	Audio and Video Recording in Synchronization (Depends on IP Camera)
<b>Alarm</b>	Alarm In	NA
	Alarm Out	NA
<b>Function</b>	Menu	Can be set via browser or local control ; Local Control: Mouse
	Split Screen	1, 4
	Recording Stream	H.264
	Recording Resultion / Speed	1080P: 120fps, 720P: 120fps
	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, PTZ, Remote I/O, Snapshot, Multi-view, 15X Digital PTZ
	Video Playback	1080P: 1ch playback, 720P: 4ch playback simultaneously (4ch recording available with playback)
	Video Backup	Video Backup via USB Interface
<b>Network</b>	Browser	IE 9.0 or Above
	Ethernet	10/100M Auto Negotiation x1
	Supported Protocols	TCP/IP, PPPoE, DHCP, DNS, RTSP, HTTP, SMTP
	Video Streaming	H.264 ; 4ch 1080P, 4ch 720P
	Audio Streaming	Standard Compression G.711
	User	Support 5 Simutaneous Users
	Security	ID/Password Protection, User Access Log
	Alarm Event	Event Type: Video Loss, Sensor Triggered, Motion Detection Triggered
	Mobile Surveillance	Support: Android, iPhone, Windows Mobile, Blackberry, Symbian
	Mobile Client Support	Supported
<b>Interface</b>	PTZ Control	PTZ Control via Ethernet
	Ethernet Interface	RJ45 x1
	USB Interface	USB 2.0 x3
	Video Out	VGA x1, HDMI x1, BNC x1
	Audio	Audio In (RCA) x1 ; Audio Out (RCA) x1
	Alarm	NA
	Hard Disk Drive	SATA x1, Max. 4TB
	<b>General</b>	Power Supply
Power Consumption		≤25W (Without HDD)
Operation Temperature		-10°C~55°C
Storage Temperature		-10°C~60°C
Operation Humidity		10%~90%
Dimensions		260(W)x43(H)x220(D)mm
Net Weight		1.5kg
Supported IP Cam Brand(s)	SHANY, ONVIF	

\*Specifications are subject to change without notice. 130904



## Appearance



Wi-Fi 3G AUDIO VGA 720P/1080P LED(POWER/LINK) USB Port

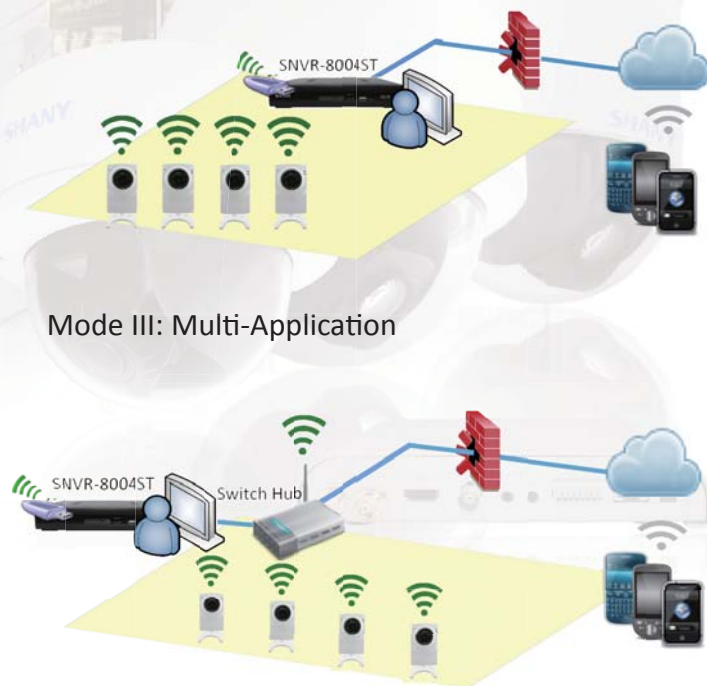
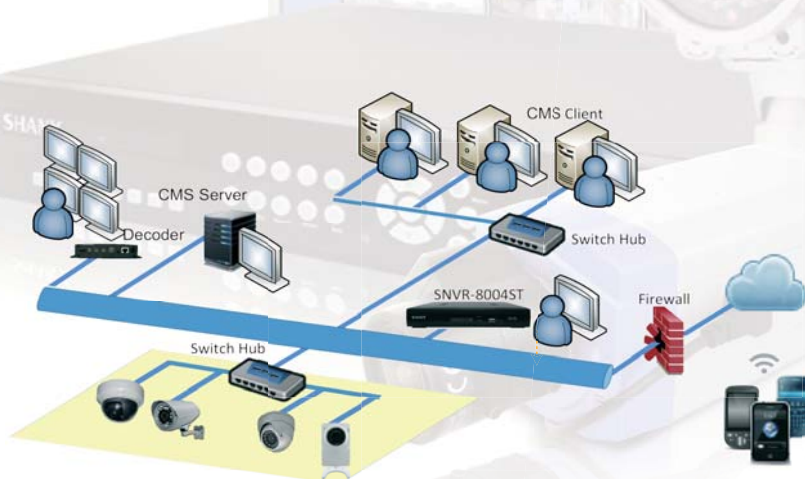
AUDIO IN VIDEO OUT HDMI(1080P) VGA  
AUDIO OUT USB LAN POWER Switch DC12V



## Total Solution

Mode I: LAN

Mode II: Wireless



## Field Application

Retail Store



Small Office



Warehouse



Residential



Authorized Distributor