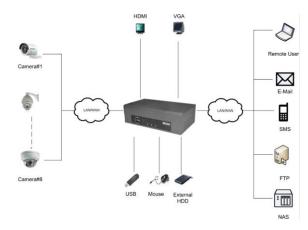
## NVR8S





Video	Input	8 IP Channels
	Standard	PAL (704x576) and NTSC (704x480)
	Compression	H.264,MPEG-4, Motion JPEG
	Output	1 VGA, 1 HDMI
Audio	Input	All Channel (If Camera Supports)
Display	Split(VGA/HDMI)	1x1, 2x2, 3x3, 4x4, 5+1, 7+1, 4+3, 8+2, 12+1,1+12,1+9,4+9, 2+12
	Split(Through LAN)	8 Channel @ 1080P/720P/D1
	Resolution(VGA/HDMI)	2 Ch.@1080P, 4 Ch.@ 720P and 8 Ch.@ D1
	Privacy Masking	Yes
	Digital Zoom on Live	Yes
	Snapshot	Yes
	Multiple Camera Viewing	Through Cascading(up to 20 Devices)
	OSD	Channel Number and Name, Status, Video Loss, Motion Detection, Recording, View Tamper and Disabled Channel (As per camera support)
	Frame Rate	25fps @ D1 Per Channel
Recording	Image Resolution	1080P, 720P, D1(Max-1080P for all channel)
	Pre-Record	Up to 30 Sec
	Post-Record	10-300 Sec
	Snapshot Format	JPEG
	Recording Modes	Continuous, Scheduled, Alarm, COSEC, Motion Based, Manual
	Retention (Camera Wise Recording & Backup Retention)	Day wise(Configurable)
Optimization	Storage	Adaptive recording: Automatically changes frame parameters
		during recording for configured time, thereby saving storage
	Bandwidth	Automatically adapts optimized resolution on local display through HDMI/VGA



Playback And Backup	Synchronous Playback	4 Channel
	Search Mode	Date and Time, Camera, Event, Recording Type
	Playback Modes	Fast Forward, Slow Forward, Slow Reverse, Fast Reverse at
		Different Speed Control, Next-Previous Frame
	Backup	Manual Backup over USB and NAS, Scheduled Backup over
	Notwork Eventions	USB, NAS and FTP TCP/IP, DHCP, PPPOE DNS, DDNS, Free Matrix DNS, FTP,
	Network Functions	SMTP, NTP, RTP/RTSP, HTTP, CIFS/NFS, UPnP
	Remote Operation	Monitor, PTZ Control, Playback, System Setting, File
		Download, Log Information, Upgrade
	Trigger Events	Motion Detection, View Tampering, Connection Failure, ,
		Recording Failure, Manual Trigger, On Boot Alarm, Storage
	Actions	Alert, Disk Volume Full, Disk Fault, Scheduled Backup Fail Recording on Selected Channel, Upload Images on FTP/Email
Video	ACTIONS	server, Email Notification with Snapshot, TCP Notification,
Detection		Recall PTZ Preset Position, Turn On/Off Alarm Outputs, Buzzer
And Alarm		Notification, SMS Notification, Calling from Mobile App
, uarri	Motion Detection	Yes
	Connection Failure	Yes
	View Tamper	Yes
Interfaces	Communication Interface	1 RJ45 10/100Mbps Adaptive Ethernet Interface
	Throughput	48Mbps (16 Mbps Downlink / 32 Mbps Uplink)
	USB	2 Ports (1x3G Connectivity, Mouse & 1xBackup)
Storage	SATA Interface	1 SATA Port (6TB Per Port)
	NAS	2 (16TB Per NAS)
	USB	1 TB USB Drive(GPT Partition Table)
System	Processor	High Performance Embedded Microprocessor
	OS	Linux
	Control Mode	Mouse, IR Remote Control, CMS and Web Client
Camera Support		Axis, Acti, Samsung, Panasonic, Sony, Planet, Zavio, Vivotek,
		LevelOne, Arecont Vision, Grandstream, Infinova, Dlink,
	Doworlaput	Mobotix, Ganz and ONVIF 2.0 & above Support
Electrical	Power Input	12VDC@2A
	Power Consumption	Less than 24W(with 1 HDD)
Environmental	Operating Temperature	-10°C to +50°C (14°F to 122°F)
	Humidity Range	5% to 95% RH Non-Condensing
Mechanical	Dimensions (WxHxD)	220x67x135 mm
Certification		CE, FCC

