



*Rear Panel

8CH

IP CAMERAS & ANALOG HYBRID NETWORK VIDEO RECORDER

4 CH Analog + 4 CH IP • 1xHDMI • 1xVGA • 1xBNC • ONVIF Version 2.0/2.1/2.2



SECURITY IN YOUR HAND



Multi-Channel Remote Live View

FEATURES

- NVR mode : Max 8CH D1 / 8CH 720p / 4CH 1080p
- Hybrid mode : Max 4CH Analog + 4CH D1 / 4CH 720p / 4CH 1080p
- Up to 2MP Resolution
- HDMI / VGA / BNC Simultaneous Video Output
- 8 Channel Synchronous Realtime Playback
- ONVIF Version 2.0/2.1/2.2 Conformance
- Support 2 SATA HDDs up to 3TB
- Multiple Network Monitoring: Web Viewer, CMS & Mobile



*Accessories

NVST SR608H

SYSTEM		
Operating System	Embedded LINUX	
VIDEO & AUDIO		
IP Camera Input (NVR Mode)	8 Channel Max 4CH@1080P or 8CH@720P or 8CH@D1	
IP Camera Input (Hybrid Mode)	4 Channel Max 4CH@1080P or 4CH@720P or 4CH@D1	
Analog Camera Input	4 Channel, BNC(1.0Vp-p,75ohms),PAL/NTSC Optional	
Two-way Talk	1 Channel Input, 1 Channel Output, BNC	
DISPLAY		
Interface	1 HDMI, 1 VGA, 1 BNC	
Resolution	800×600;1024×768;1280×1024;1440×900;1920×1080	
Display Split	1/4/8	
OSD	Camera Title, Time, Video Loss, Camera Lock, Motion Detection, Recording	
IP CAMERA RECORDING		
Compression	H.264 (High Profile@Level4.2) / MPEG-4	
Resolution	1080P(1920×1080) / 720P(1280×720) / D1 (704×576/704×480)	
Record Rate	32 Kbps-16384 Kbps, or user defined (Max. 16384 Kbps)	
Frame Rate	25fps (PAL) / 30fps (NTSC)	
Dual Stream	Support (Sub-stream ≤ 4CIF)	
Record Mode	Manual, Schedule (Regular (Continuous), MD, Alarm), Stop	
Record Interval	1~120 min (default: 60 min), Pre-record: 1~30 sec, Post-record: 10~300 sec	
ANALOG CAMERA RECORDING		
Compression	H.264	
Resolution	960H(960×576/960×480)/ D1(704×576/704×480)/ CIF(352×288/352×240)	
Record Rate	48Kbps~2048Kbps / 48Kbps~3072Kbps(960H)	
Frame Rate	25fps (PAL) / 30fps (NTSC)	
Dual Stream	Support	
Record Mode	Manual, Schedule (Regular (Continuous), MD, Alarm), Stop	
Record Interval	1~120 min (default: 60 min), Pre-record: 1~30 sec, Post-record: 10~300 sec	
VIDEO DETECTION & ALARM		
Trigger Events	Recording, Alarm, Video Push, Email, Buzzer	
Video Detection	Motion Detection, Video Loss, HDD Loss	
Alarm Input	4 Channel	
Relay Output	1 Channel	
PLAYBACK & BACKUP		
Sync Playback	1/4/8	
Search Mode	Time/Date, Alarm, MD & Exact Search (Accurate to second)	
Playback Functions	Play, Pause, Stop, Rewind, Fast play, Slow play, Next file, Previous file, Next camera, Previous camera, Full screen, Repeat, Shuffle, Backup selection, Digital zoom	
Backup Mode	USB Device / Network	
NETWORK		
Ethernet	RJ-45 port (10/100M)	
Network Functions	HTTP, IPv4/IPv6, TCP/IP, UPNP, DHCP, DNS, PPPoE, DDNS	
Max. User Access	20 Users	
Mobile Phone	iPhone, iPad, Android	
STORAGE		
Internal HDD	2 SATA Ports, up to 3TB	
AUXILIARY INTERFACE		
USB Interface	3 Ports (1 Rear), USB2.0	
RS232	Yes	
RS485	1 Port, For PTZ Control	
GENERAL		
Power Supply	DC12V/2A	
Power Consumption	10W (without HDD)	
Working Environment	-10 ~+55 °C / 10~90%RH / 86~106kpa	
Dimension(W×D×H)	1U, 315×285×50 (mm)	