Enterprise Series

4CH XVR, 1 SATA

SR-XR0401S501-GH

Key Features

- 5-in-1, AHD/TVI/CVI/CVBS/IP camera supported.
- UTC function supported
- VGA, HDMI, TV output
- HD real-time Display
- 4 Analog + 4 additional IP Camera
- High-Definition Recording
- Long transmission distance over coax cable
- Supports various mobile monitoring
- Supports multiple web browsers
- 3G/4G /Wi-Fi Support
- Two-way audio
- Pentaplex operation

Specifications

System	
Main Processor	Embedded Processor
Operating System	Embedded LINUX
Video and Audio	
Analog Camera Input	4 Channel, BNC
HDCVI Camera	5MP, 4MP,3MP, 1080N, 960H, 720P, D1@25/30fps
AHD Camera	5MP, 4MP,3MP, 1080N, 960H, 720P, D1@25/30fps
TVI Camera	5MP, 4MP,3MP, 1080N, 960H, 720P, D1@25/30fps
CVBS Camera	PAL/NTSC
IP Camera Input	Analog: 4*5M(Analog) / IP: 4*1080P
Audio In/Out	1 Channel input,1 Channel output, RCA
Two-way Talk	Reuse audio in/out, RCA
Recording	
Compression	H.265/H.264
Resolution	5MP, 4M-N, 1080N, 720P, 960H, D1, CIF
Record Rate	Mainstream: 5M-N@15fps; 4M-N@21fps; 3M-N@25/28fps;1080P@18/19fps 1080N@25/30fps; 720P@25/30fps; 960H@25/30fps Sub stream: CIF@25/28fps
Bit Rate	17Kbps ~ 3549Kbps Per Channel
Record Mode	Manual, Schedule (General, Continuous), MD (Video detection: Motion Detection, Video Loss, Tampering), Alarm, Stop
Record Interval	1 ~ 60 min (default: 60 min), Pre-record: 1 ~ 30 sec, Post-record: 10 ~ 300 sec

Audio Compression	G.711A, G.711U
Audio Sample Rate	8KHz, 16 bit Per Channel
Audio Bit Rate	64Kbps Per Channel
Display	
Interface	1 HDMI ,1 VGA
Resolution	1920×1080, 1280×1024, 1440×900
Multi-screen Display	When IP extension mode not enabled: 1/4/8/9 When IP extension mode enabled: 1/4/8/9
OSD	Camera title, Time, Video loss, Camera lock, Motion detection, Recording
Network	
Interface	1 RJ-45 10/100/1000Mbps Self-adaptive Ethernet Interfaces
Network Function	HTTP, HTTPS, TCP/IP, IPv4, Wi-Fi, 3G/4G, UPnP, RTSP, UDP, SMTP, NTP, DHCP, DNS, IP Filter, PPPoE, DDNS, FTP, P2P, IP Search, Dropbox
Max. User Access	128 users
Smart Phone	iPhone, iPad, Android
Interoperability	ONVIF 16.12, CGI Conformant
Video Detection and Alarm	
Trigger Events	Recording, PTZ, Tour, Video Push, Email, FTP, Snapshot, Show Message
Human Detection	Detection Human Presence in the Field of View
Video Detection	Motion Detection, MD Zones: 192 (16 × 12), Video Loss, Tampering and Diagnosis
Playback and Backup	
Playback	1/2/4/8
Search Mode	Time /Date, Alarm, MD and Exact Search (accurate to second), Video Analytics alarm video search
Slice Playback	A video is cut into four equal parts for playback. Convenient and quick view of required video clips
Playback Function	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
Storage	
Internal HDD	1 SATA Port, up to 8TB capacity
Cloud Storage	Support Dropbox Alarm Storage
Auxiliary Interface	
USB	2 USB 2.0
Serial Connection	UART Port
Electrical	
Power Supply	DC12V/2.5A

Power Consumption (Without HDD)	<30W
Construction	
Device Dimensions	1U, 255mm x 225mm x 45mm
Net Weight (without HDD)	440g
Gross Weight	500kg
Installation	Desktop installation
Environmental	
Operating Conditions	-10°C ~ +55°C (+14°F ~ +131°F), 10%~ 95% RH
Storage Conditions	-20°C ~ +70°C (-4°F ~ +158°F), 0~ 95% RH
Third-party Support	
Third-party Support	Yes, Support
Certifications	
Certifications	-

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