



Active System Integration

## DH-NVR7032 7064-R

32/64Ch 3U Network video Recorder



### Features

- Up to 32/64 channel with 1080P realtime live view
- H.264/MJPEG dual codec decoding
- Max 56Mbps incoming bandwidth
- HDMI/VGA simultaneous video output
- All channel synchronous realtime playback, GRID interface
- Support Multi-brand network cameras: Dahua, Arecont Vision, AXIS, Bosch, Brickcom, Canon, CP Plus, Honeywell, Panasonic, Pelco, Samsung, Sanyo, Sony, Videotec, Vivotek and etc
- Multiple network monitoring: Web viewer, CMS(DSS/Smart PSS) & DMSS (Phone & Pad)

### Technical Specification

Model	DH-NVR7032-R	DH-NVR7064-R
<b>System</b>		
Main Processor	Dual-core embedded processor	
Operating System	Embedded LINUX	
<b>Video &amp; Audio</b>		
IP Camera Input	32 channel	64 channel
Two-way Talk	1 channel Input, 1 channel Output, BNC	
<b>Display</b>		
Interface	1 HDMI, 1 VGA, 1TV	
Resolution	1920×1080, 1280×1024, 1280×720, 1024×768	
Display Split	1/4/8/9/16/25/36	1/4/8/9/16/25/36
OSD	Camera title, Time, Video loss, Camera lock, Motion detection, Recording	



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<b>Recording</b>	
Compression	H.264/MJPEG
Resolution	1080p(1920x1080) / 720p(1280x720) / D1(704x576/704x480) & etc.
Record Rate	192Mbps
Bit Rate	48~ 8192kbps
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
<b>Video Detection &amp; Alarm</b>	
Trigger Events	Recording, PTZ, Tour, Alarm, Video Push, Email, FTP, Buzzer & Screen tips
Video Detection	Motion Detection, MD Zones: 396(22x18), Video Loss & Camera Blank
Alarm Input	8 channel
Relay Output	3 channel
<b>Playback &amp; Backup</b>	
Sync Playback	1/4/9
Search Mode	Time/Date, Alarm, MD & Exact search (accurate to second), Smart search
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/eSATA Device/Internal SATA burner/Network



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### Network

Ethernet	1RJ-45 port (10/100Mbps)
Network Function	HTTP, TCP/IP, IPv4/IPv6, UPNP, RTSP, UDP, SMTP, NTP, DHCP, DNS, IP Filter, PPPOE, DDNS, FTP, IP Search(Support Dahua IP camera, DVR, NVS and etc.),SNMP, P2P
Max User Access	128 users
Smart Phone	iPhone, iPad, Android, Windows Phone

### Storage

Internal HDD	1 SATA port up to 1TB(2.5" HDD)
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### Auxiliary Interface

USB	2 ports (2 Rear), USB2.0
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### General

Power Supply	Single, DC5V/2A
Power Consumption	<2W (without HDD)
Working Environment	-10°C~+55°C/10%~90%RH/86~106kpa
Dimension (WxDxH)	3U, 448mmx490mmx133.2mm
Weight	10.5kg~11.5kg (without HDD)