

## DH-NVR7032/7064

### 32/64CH 3U Network Video Recorder



### Features

- > Up to 32/64 channel with 1080P realtime live view
- > H.264/MJPEG dual codec decoding
- > Max 256Mbps incoming bandwidth
- > HDMI/VGA/BNC simultaneous video output
- > 16 channel synchronous realtime preview, GRID interface
- > Support Multi-brand network cameras: Dahua, Arecont Vision, AXIS, Bosch, Brickcom, Canon, CP Plus, Dynacolor, Honeywell, Panasonic, Pelco, Samsung, Sanyo, Sony, Videosec, Vivotek and etc.
- > ONVIF Version 2.3 conformance
- > 3D intelligent positioning with Dahua PTZ camera
- > Support 16 SATA HDDs up to 64TB, 1 eSATA up to 16TB, 4 USB2.0
- > Multiple network monitoring: Web viewer, CMS(DSS/PSS) & DMSS

# DH-NVR7032/7064

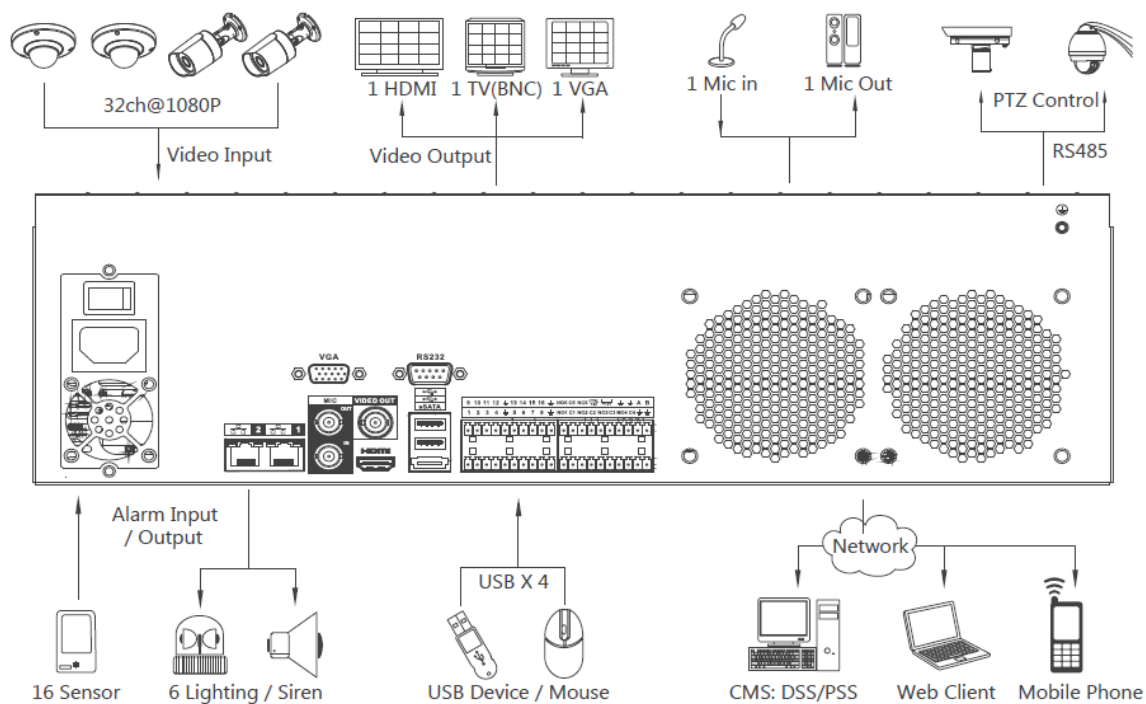
## Technical Specifications

Model	DH-NVR7032	DH-NVR7064
<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	
OSD	Camera title, Time, Video loss, Camera lock, Motion detection, Recording	
<b>Recording</b>		
Compression	H.264/MJPEG	
Resolution	1080p(1920×1080)/720p(1280×720)/D1(704×576/704×480) & 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(22×18), Video Loss & Camera Blank	
Alarm Input	16 channel	
Relay Output	6 channel	
<b>Playback &amp; Backup</b>		
Sync Playback	1/4/9/16	
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	
<b>Network</b>		
Ethernet	2 RJ-45 ports (10/100/1000Mbps)	
Network Function	HTTP, TCP/IP, IPv4/IPv6, UPNP, RTSP, UDP, SMTP, NTP, DHCP, DNS, IP Filter, PPPOE, DDNS, FTP, Alarm Server, IP Search(Support Dahua IP camera, DVR, NVS and etc.)	
Max. User Access	128 users	
Smart Phone	iPhone, iPad, Android, Windows Phone	
<b>Storage</b>		
Internal HDD	16 SATA ports up to 64TB	
External HDD	1 eSATA port	
<b>Auxiliary Interface</b>		

## DH-NVR7032/7064

USB	4 ports (2 Rear), USB2.0
RS232	1 port, For PC communication & Keyboard
RS485	1 port, For PTZ control
<b>General</b>	
Power Supply	AC 100V~240V, 50/60 Hz
Power Consumption	NVR: 75W (without HDD)
Working Environment	-10°C~+55°C / 10%~90%RH / 86~106kpa
Dimension (W×D×H)	3U, 448mm×490mm×133mm
Weight	10.5kg~11.5kg (without HDD)

### System Connection



\* Takes NVR7032 as an example

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\*Design and specifications are subject to change without notice.

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