

## HD-NVR-4432T



### Product Features

- 32 CH Support 8MP / 5MP / 4MP / 3MP / 1080P / 960P / 720P IP input
- Adopt standard H.265 and H.264 high profile compression format to get high-quality video at much lower bit rate
- Intuitive and user-friendly Graphic User Interface ( GUI ), Windows style operation by mouse,4K Output True High Resolution Display
- Multi-mode recording: manual / timer / motion / sensor
- Playback :16 CH simultaneous playback
- Search : time slice, time, event ( manual, sensor, motion ), tag search
- Express and flexible backup via USB, network and so on
- Pentaplex : preview, record, playback, backup and remote access
- DHCP, DDNS, PPPoE network protocol and CMS supported
- Remote control via IE or CMS : preview, playback, backup, PTZ and configuration
- Dual stream technology for local storage with high definition, remote network transmission and remote surveillance with mobile device,Multi-user online simultaneously
- Authorization management, log view and device status view,4K output, true high resolution display
- Support PTZ preset and auto cruise, up to 255 presets and 8 cruises
- Support NAT function and QRCode scanning by mobile phone and PAD
- Powerful smart phone & Pad surveillance with iOS and Andriod OS



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## Specifications :

### SYSTEM

Compression	H.265 Standard
OS	Embedded Linux
Main Processing Chip	ARM Cortex A17

### VIDEO

Network Access Bandwidth	192 Mbps
Video Compression	Smart H.265, H.265, H.264
Input Resolution	8MP, 5MP, 4MP, 3MP, 1080P, 960P, 720P Real Time
Network Access	32 CH IPC Input
Output	HDMI×1: 3840×2160/1920×1080/1280×1024/1024×768 VGA×1:1920×1080/1280×1024/1024×768

### AUDIO

Input	32 CH IPC audio input
2-way Audio	RCA ×1
Local Output	RCA ×1

### RECORD

Resolution	8MP, 5MP, 4MP, 3MP, 1080P, 960P, 720P
Frame Rate	25fps/30fps (PAL/NTSC)
Bit Stream	32Kbps-10Mbps
Image Quality	5 Level

### PLAYBACK

Simultaneous Playback	Max 16 CH
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### NETWORK

Interface	RJ45 10/100/1000 Mbps × 1
Network Protocol	IPv4, IPv6, RTSP, UDP, SMTP, NTP, DDNS, DNS, HTTP, HTTPS, FTP, P2P, UPnP, NTP, DHCP, PPPoE, SnMP, ONVIF

### STORAGE

HDD	SATA×4
Max Capacity for 1 Single HDD	8T

### BACK UP

USB Backup	Yes
eSata Backup	No

### INTERFACE

Alarm In	4 + IPC
Alarm Output	1 + IPC
Communication	RS485×2, connect to PTZ and keyboard
Remote	Optional
USB	USB2.0×2(one in the front panel and the other in the rear panel)

### ELECTRICAL

Power Supply	ATX
Consumption	≤15W(without HDD)

### ENVIRONMENTAL

Working Environment	-10~50 °C, 10%~ 90% humidity
Dimensions(mm)	440×390×70 (W × D × H )
Case	1.5U



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