

HD-NVR-5832R



Product Features

- 32 CH Support 12MP/ 8MP / 5MP / 4MP / 3MP / 1080P / 960P / 720P IP input
- Adopt standard H.265 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
- Remote control via IE or CMS : preview, playback, backup, PTZ and configuration 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	320Mbps
Compression	H.265+(Smart Encode), H.265, H.264
Input Resolution	12MP/8MP/6MP/5MP/4MP/3MP/1080p/ 960p/720p /D1/CIF
Network Access	32 CH IPC Input
Output	HDMI×2: 3840×2160/1920×1080/1280×1024 1920×1080/1280×1024 VGA×1:1920×1080/1280×1024

AUDIO

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

RECORD

Resolution	12MP/8MP/6MP/5MP/4MP/3MP/1080p/ 960p/720p/D1/2CIF/CIF
Frame Rate	25fps/30fps (PAL/NTSC)
Bit Stream	32Kbps-12Mbps
Image Quality	5 Level
Simultaneous Playback	Max 16 CH

NETWORK

Network Protocol	IPv4, IPv6, HTTP, HTTPS, DDNS, DNS, P2P, UPnP, TLS, SSL, IGMP, ICMP, FTP, SNMP, NTP, DHCP, PPPoE, QoS, ONVIF,
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SMART

VCA Detection	Face detection, Intrusion detection, Cross line detection Audio detection, Defocus detection, Object Left, Missing Object, Scene change detection, Auto tracking
VCA Search	Face search, Behavior search



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STORAGE

HDD	SATA×8, eSATA×2
Max Capacity for 1 Single HDD	10T
Array Type	RAID 0,1,5,6,10

INTERFACE

Alarm In	8/16 (optional)
Alarm Output	4
Interface	RJ45 10/100/1000 Mbps × 2
Communication	RS485×2, connect to PTZ and keyboard
Remote	Yes
USB	USB2.0×2(One in the front panel and other in rear panel), USB3.0×1(Rear panel)

ELECTRICAL

Power Supply	ATX
Consumption	≤30W(without HDD)

ENVIRONMENTAL

Working Environment	-10~50 °C, 10%~ 90% humidity
Dimensions (mm)	430×453×89 (W × D × H)
Case	2U



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