

HD-NVR-5432EHP



Product Features

- ≥ Support SmartH.265/H.265/H.264 video formats
- ≥ 32-channel input
- ≥ Supports mainstream cameras of ONVIF conformance (Profile S, Profile G, Profile T) and RTSP protocols
- ≥ Support 2-ch HDMI, 1-ch VGA. HDMI1 and HDMI2 up to 4K (3840x2160) resolution
- ≥ HDMI1, HDMI2, VGA independent outputs provided
- ≥ Up to 12 Megapixels resolution recording
- ≥ Support RAID 0,1,5
- ≥ 4 SATA HDDs, Up to 10TB for each HDD
- ≥ Various fisheye dewarping modes for live view and playback for both web interface and GUI
- ≥ ANR technology to enhance the storage reliability when the network is disconnected
- ≥ Support cloud upgrade



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Specifications :

SYSTEM

Compression Smart H265/H.265/H.264 Standard

VIDEO

Network Access Bandwidth 256 Mbps Incoming / 256Mbps Outgoing
Recording Resolution 12MP/8MP/6MP/5MP/4MP/3MP/1080p/960p/720p/D1/2CIF/CIF

IP Video Input 32-ch
HDMI/VGA Output
VGA: 1920x1080p/60Hz, 1920x1080p/50Hz, 1600x1200/60Hz, 1280x1024/60Hz, 1280x720/60Hz, 1024x768/60Hz
HDMI1/HDMI2 4K (3840x2160)/30Hz, 1920x1080p/60Hz, 1920x1080p/50Hz, 1600x1200/60Hz, 1280x1024/60Hz, 1280x720/60Hz, 1024x768/60Hz

Protocols TCP/IP, P2P, UPnP, NTP, DHCP, PPPoE, HTTP, HTTPS, DNS, DDNS, SNMP, SMTP, NFS

AUDIO

Audio Output 1-ch, RCA
Audio Compression G.711A, G.711U
Two-way Audio Input 1-ch, RCA

PLAYBACK

Simultaneous Playback 16-ch
Live View Display 1/4/6/8/9/16/25/36
Corridor Mode Screen 3/4/5/7/9/10/12/16/32
Remote Users 128



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HARD DISK

SATA	4 SATA interfaces
Capacity	Up to 10TB for each HDD
Disk Group	Support
eSATA	1 eSATA interface
Array Type	RAID 0, 1, 5

SMART

VCA Detection by Camera	Intrusion Detection, Line Crossing Detection, Camera Tampering
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GENERAL ALARM

General Alarm	Motion Detection, Tampering, Human Body Detection, Video Loss, Input Alarm, Audio Detection
Alert Alarm	IP Conflict, Network Disconnected, Disk Offline, Disk Abnormal, Illegal Access, Hard Disk Space Low, Hard Disk Full, Recording/Snapshot Abnormal

EXTERNAL INTERFACE

Network Interface	2 RJ45 10M/100M/1000M self-adaptive Ethernet Interfaces
USB Interface	Front panel: 2 x USB2.0, Rear panel: 1 x USB3.0
RS232	1
RS485	1
Alarm In	16-ch
Alarm Out	4-ch



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GENERAL

Power Supply

100~240V AC

Power Consumption: ≤ 25W (without HDD)

Working Environment

-10°C~+ 55°C (+14°F~+131°F)

Humidity ≤ 90% RH (non-condensing)



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