

HD-XVR-5432T



Product Features

- ≥ 32 CH Support TVI / CVI / AHD Video Input 5MP/ 4MP/ 1080P/ 720P/ WD1
- ≥ 32 CH DVR Support 8 CH IPC 5MP/ 4MP / 3MP / 1080P / 960P / 720P IP video input
- Adopt standard H.265 high profile compression format to get high-quality video at much lower bit rate
- Intuitive and User-Friendly Graphics User Interface (GUI), Window Style Operation by Mouse
- Multi-mode recording: manual / timer / motion
- Playback : Support 16CH Simultaneously Playback
- Multi-user online simultaneously
- Search: time slice, time, event, 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, IE browse 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 review and device status review
- Support 1080P output, true high resolution display
- Support PTZ Preset and auto cruise, up to 255 Presets and 8 cruises



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Specifications:

SYSTEM

Main Processing Chip Cortex A9

OS Embedded Linux

VIDEO

Network Access Bandwidth 40Mbps (Max.88Mbps)

Compression Standard H.265 High Profile Input Resolution TVI/CVI/AHD: 1080P Lite,720P, WD1 real time

Local Video Input BNC×32

Network Input 8CH (Up to 24 CH)

Output HDMI×1:1920×1080/1280×1024/1024×768

VGA×1:1920×1080/1280×1024/1024×768

CVBS BNC×1:CVBS (used as the main or spot output)

AUDIO

Local Audio Input RCA×16

2-way Audio Take up Channel One Audio Input

Local Output RCA×1 (linear, 600Ω)

RECORD

Resolution 5MP Lite/4MP Lite/1080P/1080P Lite/720P/WD1

Frame Rate 5MP Lite:10fps

4MP Lite:12fps (PAL)/15fps (NTSC) 1080P : 12fps

(PAL)/15fps (NTSC)

1080P Lite/720P/WD1: 25fps (PAL)/30fps (NTSC)

32Kbps~5Mbps

Manual, Timer, Motion, smart event

IPC INPUT

Bit Rate

Mode

Resolution 4MP 3MP/1080P/960P/720P

Frame Rate 25fps (PAL)/30fps (NTSC)



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PLAYBACK

Simultaneous Playback Max 16 CH

Search Time Slice/Time/Event/Tag Search

Smart Search Highlight colors to display the camera record in a

certain period of time, different colors refer to

different record events

Function Play, Pause, FF, FB, Digital Zoom etc

ALARM

Mode Manual, Motion, Exception, Smart event

Input 16
Output 4

NETWORK

Interface RJ45 10/100 Mbps × 1

Network Protocol TCP/IP, PPPoE, DHCP, DNS, DDNS, UPnP, NTP

SMTP. ONVIF

MOBILE DEVICES

OS iOS, Android

STORAGE

HDD SATA×4

Max Capacity for 1 Single HDD 8T

BACK UP

Local Backup U Disk, USB removable HDD

Network Backup Yes

PORT

RS485 Full-duplex, connect to PTZ or keyboard

USB 2.0 × 2
Remote Controller Optional

CONSTRUCTION

Power Supply ATX-250W

Power Consumption ≤20W (without HDD)

Working Environment -10~50 °C, 10%~90% humidity

Dimensions $440 \times 390 \times 70 (W \times D \times H)$



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