

HD-XVR-5108TL



Product Features

- 8 CH Support TVI / CVI / AHD Video Input, Support 5MP Lite /4MP Lite /1080P/720P/WD1
- 8 CH Support CVI video input, support 4MP Lite /1080P/ 720P/WD1
- 8 CH DVR Support Default 4 / 8 CH IPC 4MP / 3MP / 1080P / 960P / 720P recording
- 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 : 8 CH simultaneously playback
- Search: time slice, time, event (manual, 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, 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 I/O	60/60Mbps
Compression	H.265 Standard High Profile
Input	BNC × 8
Resolution	TVI/AHD:5MP/4MP/1080P/720P/WD1 CVI : 4MP/1080P/720P/WD1
IP Input	4 CH (Up to 12 CH)
Output	HDMI×1:1920 × 1080 / 1280 × 1024 / 1024 × 768 VGA×1:1920 × 1080 / 1280 × 1024 / 1024 × 768 BNC×1: CVBS (used as the main or spot output)

AUDIO

Input	RCA×1
Output	RCA×1
Two-way audio	Take up channel one audio input

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)
Bit Rate	32Kbps~4Mbps
Mode	Manual,Timer,Motion

IPC INPUT

Resolution	Up to 5MP@25fps
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PLAYBACK

Playback
Search
Smart Search

8 CH
Time Slice/Time/Event/Tag Search
Highlight colors to display the camera record in a certain period of time, different colors refer to different record events
Play, Pause, FF, FB, Digital Zoom etc

ALARM

Mode

Manual, Motion, Exception

NETWORK

Interface
Protocol

RJ45 100Mbps × 1
TCP / IP, PPPoE, DHCP, DNS, DDNS, UPnP, NTP, SMTP, ONVIF

MOBILE DEVICES

OS

iOS, Android

STORAGE

HDD
Max Capacity for 1 Single HDD

SATA × 1
8T

BACK UP

Local Backup
Network Backup

U Disk, USB removable HDD
Yes

PORT

RS485
USB
Remote Controller

RS485 × 1, connect to PTZ or keyboard
USB 2.0 × 2 (in the rear panel)
Optional

CONSTRUCTION

Power Supply
Consumption
Working Environment
Dimensions

DC12V / 2A
≤ 5W (without HDD)
-10 ~ 50 °C, 10% ~ 90% humidity
255 × 233 × 42 (W × D × H)



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