

HD-XVR-5104T-4K



Product Features

- Supports 4 CH TVI / AHD/CVI 8MP/5MP/4MP/3MP/1080P/720P/WD1 video input
- 4 CH DVR supports 2CH 8MP/ 5MP / 4MP / 3MP / 1080P / 960P / 720P IP video input 4 CH analog video input can be switched to 4 CH IP video input for 4 CH DVR
- 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 : 4CH Simultaneously playback
- Search: time slice, time, event, tag and smart search
- Express and flexible backup via USB, network and so on
- Pentaplex: preview, record, playback, backup and remote access
- DHCP, DDNS, PPPoE network protocol
- 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
- HDMI 4K output, true high resolution display
- Support PTZ Preset and auto cruise, up to 255 Presets and 8 cruises
- Support NAT function and QR Code scanning by mobile phone
- Powerful mobile surveillance by smart phones with IOS and Andriod OS



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Specifications :

SYSTEM

OS Embedded Linux

VIDEO

Incoming Bandwidth 16 Mbps
 Outgoing Bandwidth 40 Mbps
 Compression H.264/H.265
 Input Resolution TVI/AHD/CVI : 4K@15fps, 5MP@20fps, 4MP/3MP/1080P/720P/WD1@30fps (live)
 Analog Video Input BNC×4 ; BNC interface (1.0Vp-p; 75Ω)
 IP Video Input 2CH (up to 6CH)
 Up to 8MP @30fps, lower than 8MP @30fps
 Total Input 6CH
 Output HDMI × 1: 3840 × 2160 / 1920 × 1080 / 1280 × 1024
 VGA × 1: 1920 × 1080 / 1280 × 1024
 BNC × 1: CVBS (used as the main or spot output)

AUDIO

Local Audio Input RCA ×1
 2-way Audio Take up channel one audio input
 Local Output RCA ×1 (linear, 600Ω)
 Compression G.711(U/A)

RECORD

Resolution 4K/4K Lite/5MP/5MP Lite/4MP/4MP Lite / 3MP/1080P/720P/WD1/D1
 Bite Rate 32Kbps ~ 4Mbps
 Frame rate Analog Channel: 4K@6fps/7fps (PAL/NTSC)
 4K Lite@12fps/15fps (PAL/NTSC) 5MP@12fps (PAL/NTSC)
 5MP Lite@20fps (PAL/NTSC)
 4MP/3MP@12fps / 15fps (PAL/NTSC)
 4MP Lite/1080P/720P/WD1/D1@25fps/30fps (PAL/NTSC)
 IP Channel: 8MP @20fps (PAL/NTSC); lower than 8MP @25fps / 30fps (PAL / NTSC)
 Mode Manual, Timer, Motion, Smart Event



PLAYBACK

Simultaneous Playback
Search
Smart Search

Max 4CH
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

ALARM

Mode

Manual, motion, exception, smart event

NETWORK

Interface
Network Protocol

RJ45 1000Mbps × 1
TCP / IP, PPPoE, DHCP, DNS, DDNS, UPnP, HTTP, HTTPS,
NTP, SMTP, ONVIF

STORAGE

HDD

SATA×1, up to 10TB per HDD

BACK UP

Local Backup
USB Backup

U disk, USB mobile HDD
Yes

INTERFACE

RS 485
Remote Controller
USB

Yes (half-duplex), connect to PTZ or keyboard
Optional
USB2.0×2

ENVIRONMENTAL

Power Supply
Power Consumption
Working Environment
Dimension

DC12V/1.5A
≤ 10W (without HDD)
-10~50 °C, 10% ~ 90% humidity
255 × 222 × 42 (W × D × H)



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