

## HD-XVR-4108THC



### Product Features

- 8 CH Support TVI / CVI / AHD 1080/1080P lite/720P/WD1 video input
- 8 CH Support 2 CH 1080P / 960P /720P IP video input
- 8CH DVR: 8CH analog video input can be switched to 8CH 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 : 8 CH simultaneously playback
- 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 browser 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
- Authorization management, log review and device status review,HDMI 1080P 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 and PAD
- Powerful smart phone & Pad surveillance with IOS and Andriod OS



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## Specifications :

### SYSTEM

OS Embedded Linux

### VIDEO

Incoming Bandwidth 16Mbps  
 Outgoing Bandwidth 60Mbps  
 Video Compression H.264/H.265  
 IP Video Input 2CH (upto 10CH); Up to 5MP@30fps  
 Analog Video Input BNC × 8  
 BNC interface (1.0Vp-p; 75Ω)  
 Input Resolution TVI/AHD/CVI:1080P/1080P Lite/720P/720P Lite/WD1  
 Output HDMI×1:1920×1080/1280×1024/1024×768  
 VGA×1:1920×1080/1280×1024/1024×768  
 Multi-screen Display 1/4/6/8/9/13/16

### 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 1080P Lite/720P/720P Lite/WD1  
 Local Record Frame Rate 1080P Lite/720P/WD1: 25fps (PAL)/30fps (NTSC) (only CH 1 supports) 1080P Lite/720P/WD1: 12fps (PAL)/15fps (NTSC) (other channels support) 720PLite: 25fps(PAL) / 30fps(NTSC)  
 Bite Stream 32Kbps - 4Mbps

### PLAYBACK

Simultaneous Playback 8 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



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### **ALARM**

Mode Manual, motion, exception, smart event

### **NETWORK**

Interface RJ45 10/100Mbps × 1  
Network Protocol TCP/IP, PPPoE, DHCP, DNS, DDNS, UPnP, HTTP, HTTPs, NTP, SMTP  
Client Connection Max. 5 users access

### **MOBILE DEVICE**

OS iOS, Andriod

### **STORAGE**

HDD SATA×1, upto 8TB

### **BACK UP**

Local Backup U disk, USB mobile HDD  
Network Backup Yes

### **PORT**

USB USB2.0×2

### **ENVIRONMENTAL**

Power Supply DC12V/1.5A  
Power Consumption ≤ 5W (without HDD)  
Working Environment -10 ~ 50 °C, 10%~90% humidity  
Dimensions(mm) 255 × 222 × 42 ( W × D × H )



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