



Product Features

- >8 CH Support TVI / CVI / AHD, 1080P lite / 720P / WD1 Video Input
- >8CH DVR supports 8CH 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 / AI Recording
- >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, PPOE network protocol
- >Remote control via Web 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
- >Support 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 , Powerful mobile surveillance by smart phones with iOS and Andriod OS

Specifications :

System

OS Embedded Linux

Video

Analog Video Input BNC × 8
 BNC interface (1.0Vp-p; 75Ω) TVI/ AHD/CVI: 1080P/ 1080P Lite/ 720P/ 720P Lite/ WD1
 IP Video Input 2CH , Up to 5MP@25fps
 Total Input 10CH
 Output HDMI × 1 :1920 × 1080 / 1280 × 1024 / 1024 × 768
 Compression H.264/H.265
 Multi-screen Display 1/4/6/8/9/13/16

Audio

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

Record

Resolution 1080P Lite/ 720P/ 720P Lite/ WD1
 Frame Rate 8CH DVR: 1080P Lite/720P/WD1: 25fps (PAL)/30fps (NTSC) (only CH 1 supports) 1080P Lite/720P/WD1: 12fps (PAL)/15fps (NTSC) (other channels support) 720P Lite: 25fps(PAL) / 30fps (NTSC)

Bit Rate 32Kbps ~ 4Mbps

Playback

.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

Alarm

Mode	Manual, motion, exception, smart event
Input	No
Output	No

Network

Interface	RJ 45 100Mbps × 1
Protocol	TCP / IP, PPPoE, DHCP, DNS, DDNS, UPnP, HTTP, HTTPS, NTP, SMTP
Incoming Bandwidth	16 Mbps
Outgoing Bandwidth	16 Mbps
Client Connection	60 Mbps
	60 Mbps
	Max. 5 users access

Mobile Device

OS	iOS, Andriod
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Storage

HDD	SATA× 1, up to 8TB
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Backup

Local Backup	U disk, USB mobile HDD
Network Backup	Yes

Port

RS 485	No
USB	USB 2.0 × 2
Remote Controller	No

Others

Power Supply	DC12V / 1.5A
Consumption	≤ 5W (without HDD)
Dimensions(mm)	255 × 222 × 42 (W × D × H)
Working Environment	-10~50°C, 10%~90% (humidity)
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Certificate	CE, FCC
Environment Protection	Directive EU RoHS, WEEE, REACH
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