



# DVR 4000 SERIES

5.0MPixel Lite Video Recorder/ H.265 Compression

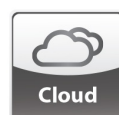
**HA-45504-AI**

# H.265



## DVR 5IN1 SYSTEM

AHD /TVI /CVI /CVBS /IPC SYSTEM SUPPORT



# 5MP Lite

Video Recorder





# DVR 4000 SERIES

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## Specification



## Feature

- \* 4 CH TVI / AHD / CVI 5MP / 4MP / 1080P 720P / WD1 video input
- \* 4 CH DVRs default support 2 / 4 CH 5MP / 4MP / 3MP 1080P / 960P / 720P IP video input by default
- \* 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 / timed / motion AI recording
- \* Playback: 4 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
- \* Remote control via Web Client or CMS: preview, playback, backup, PTZ and configuration
- \* Support remote network transmission and remote surveillance with mobile device
- \* Multi-user online simultaneously
- \* Authorization management, log review and device status review
- \* 1080P output, true high resolution display
- \* Support PTZ preset and auto cruise, up to 255 presets and 8 cruises
- \* Support NAT function and QRCode scanning by mobile phones
- \* Powerful mobile surveillance by smart phones with iOS and Android OS

# H.265

## 5MP Lite Video Recorder



Model	HA-45504-AI
OS	Embedded Linux
Analog Video Input	BNCx4 / BNC interface (1.0Vp-p; 75Ω) TVI/AHD/CVI: 5MP/4MP/1080P/720P/WD1 (live)
IP Video Input	2CH (up to 6CH) / Up to 5MP@30fps
Total Input	6CH
Output	HDMIx1: 1920x1080 / 1280x1024 / 1024x768 VGAx1: 1920x1080 / 1280x1024 / 1024x768 BNCx1: CVBS (used as the main or spot output)
Compression	H.264/H.265
Multi-screen Display	1/4/6/9
<b>Audio</b>	
Input	RCAx4
Output	RCAx1 (linear, 600 )
Two-way audio	Take up channel one audio input
Compression	G.711(U/A)
<b>Record</b>	
Resolution	5MP Lite/4MP Lite/1080P/1080P Lite/720P/WD1/D1
Frame Rate	Analog Channel: 5MP Lite@10fps (PAL / NTSC) 4MP Lite/1080P@12fps(PAL) / 15fps (NTSC) 1080P Lite/720P/WD1/D1@25fps (PAL) 30fps (NTSC) IP Channel: 25fps (PAL) / 30fps (NTSC)
Bit Rate	32Kbps ~ 4Mbps
Mode	Manual, timer, motion, smart event
<b>Playback</b>	
Playback	4CH
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.
<b>Alarm</b>	
Mode	Manual, motion, exception, smart event
Input	4CH
Output	1CH
<b>Network</b>	
Interface	RJ 45 100Mbps x 1
Protocol	TCP / IP, PPPoE, DHCP, DNS, DDNS, UPnP, HTTP, HTTPS, NTP, SMTP
Incoming Bandwidth	16Mbps
Outgoing Bandwidth	40Mbps
Client Connection	Max. 5 users access
Mobile Device OS	iOS, Android
<b>Storage</b>	
HDD	SATA x 1, up to 10TB
Local Backup	U disk, USB mobile HDD
Network Backup	Yes
RS 485	Yes (half-duplex), connect to PTZ or keyboard
USB	USB 2.0 x 2
Remote Controller	Optional
Power Supply	DC12V/2A
Consumption	≤ 10W ( without HDD )
Dimensions(mm)	300 x 249 x 45mm (W x D x H)
Working Environment	-10~50C, 10%~90% (humidity)