



DVR 4000 SERIES

5.0MPixel Lite Video Recorder/ H.265 Compression

HA-45508-AI

H.265



DVR 5IN1 SYSTEM

AHD /TVI /CVI /CVBS /IPC SYSTEM SUPPORT



5MP Lite

Video Recorder





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Specification



Feature

- * 8 CH TVI / AHD / CVI 5MP / 4MP / 1080P 720P / WD1 video input
- * 8 CH DVRs default support 2 / 4 CH 5MP / 4MP / 3MP 1080P / 960P / 720P IP video input by default
- * 8 CH analog video input can be switched to 8 CH IP video input for 8 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: 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
- * 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-45508-AI
OS	Embedded Linux
Analog Video Input	BNCx8 / BNC interface (1.0Vp-p; 75Ω) TVI/AHD/CVI: 5MP/4MP/1080P/720P/WD1 (live)
IP Video Input	4CH (up to 12CH) / Up to 5MP@30fps
Total Input	12CH
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	1/4/6/8/9/13/16
Audio	
Input	RCaX8
Output	RCaX1 (linear, 600)
Two-way audio	Take up channel one audio input
Compression	G.711(U/A)
Record	
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
Playback	
Playback	8CH
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	8CH
Output	2CH
Network	
Interface	RJ 45 100Mbps x 1
Protocol	TCP / IP, PPPoE, DHCP, DNS, DDNS, UPnP, HTTP, HTTPS, NTP, SMTP
Incoming Bandwidth	32Mbps
Outgoing Bandwidth	60Mbps
Client Connection	Max. 5 users access
Mobile Device OS	iOS, Android
Storage	
HDD	SATA x 1, up to 10TB; E-SATA x 1
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)