



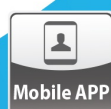
DVR 4000 SERIES

5.0MPixel Lite Video Recorder/ H.265 Compression

DVR 5IN1 SYSTEM

AHD /TVI /CVI /CVBS /IPC SYSTEM SUPPORT

H.265



5MP Lite

Video Recorder





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Features

- * 8CH DVR supports TVI/AHD/CVI 5MP/4MP 1080P/720P/WD1 Video input
- * 8CH DVR supports 4CH 5MP / 4MP / 3MP /1080P / 960P /720P IP video input by default
- * 8CH DVR: 8 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 / timed / motion / AI recording
- * Playback : 16 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
- * 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 QRCode scanning by mobile phones
- * Powerful mobile surveillance by smart phones with iOS and Android OS

Specification

| Model | HA-44508-V1 |
|----------------------|---|
| OS | Embedded Linux |
| Video | |
| Analog Video Input | BNC x 8 , BNC interface (1.0Vp-p: 75Ω) TVI/AHD/CVI:5MP/4MP/1080P/720P/WD1 |
| 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 | RCaX1 |
| Output | RCaX1 (linear, 600Ω) |
| 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 |
| Frame Rate | Analog Channel: 5MP Lite :10fps; 4MP Lite/1080P : 12fps (PAL)/15fps (NTSC); 1080P Lite/720P/WD1 : 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 |
| 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 |
| Backup | |
| Local Backup | U disk, USB mobile HDD |
| Network Backup | Yes |
| Port | |
| RS 485 | RS 485 x 1 (half-duplex) |
| USB | USB 2.0 x 2 (in the rear panel) |
| Remote Controller | Optional |
| Others | |
| Power Supply | DC12V / 2A |
| Consumption | ≤ 8W (without HDD) |
| Dimensions(mm) | 255 x 222 x 42 (W x D x H) |
| Working Environment | -10~50℃, 10%~90% (humidity) |

