



NAV-5M-32SL



1080P DISPLAY

5MP Lite RECORD

5MP Lite PLAYBACK

NAV-5M-32SL























HD

H.265

DDNS

Network

PTZ

Audio

MIC Mobile

USB

Mouse

E-mail

Introduction

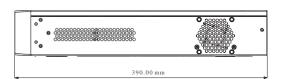
NAV-5M-32SL series are 16/32 CH 5MP Lite high definition DVRs with ability to connect analog and IP cameras simultaneously, which adopt the standard H.265 high profile compression format and the most advanced SOC technique to ensure real time recording in each channel and realize outstanding robustness of the system. NAV-5M-32SL support 16/32 CH video input, 16/16 CH audio input, simultaneous 16/16 CH playback. The series of product can meet different security requirements of home, financial, commerce, enterprise, transportation and government, etc.

Characteristics

- 16/32 CH TVI / AHD video input, support 5MP/ 4MP / 1080P / 720P /
- 16/32 CH CVI video input, support 4MP / 1080P / 720P / WD1
- 16/32 CH DVRs default support 8/8 CH IPC 8MP / 5MP / 4MP / 3MP / 1080P / 960P /720P
- Adopt standard H.265 high profile compression format to get high-quality video at much lower bitrate
- Intuitive and user-friendly Graphics User Interface (GUI), window style operation by mouse
- Multi-mode recording: manual / timer / motion
- Playback: 16/16 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, IE browse 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
- 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 Andriod OS

Dimensions





Specification

System Compression Standard H.265 High Profile	
OS	
Input	
Resolution	
Output	
Output	
Audio Output RCA × 1 Two-way audio Take up channel one audio input Resolution 5MP Lite/4MP Lite/1080P/1080P Lite/720P/WD1 5MP Lite@10fps 4MP Lite/1080P@12fps/15fps (PAL /NTSC) 1080P Lite/720P/WD1@25fps/30fps (PAL /NTSC) Bit Rate 32Kbps ~ 5Mbps Mode Manual, timer, motion	
Two-way audio Take up channel one audio input	
Resolution 5MP Lite/4MP Lite/1080P/1080P Lite/720P/WD1	
Frame Rate	
Frame Rate	
Mode Manual, timer, motion	
IP Input Resolution Up to 5MP@30fps	
Playback 16 CH	
Search Time slice / time / event / tag search	
Play back Smart Search Highlight colors to display the camera record in a cer period of time, different colors refer to different recorevents	
Function Play, pause, FF, FB, digital zoom, etc.	
Mode Manual, motion, exception	
Alarm Input 16 CH	
Output 4 CH	
Triggering Record, snap, preset, e-mail, etc.	
Interface RJ45 1000Mbps × 1	
Network Protocol TCP / IP, PPPoE, DHCP, DNS, DDNS, UPnP, NTP, SM	/TP
Bandwidth 88/160Mbps (access/transfer)	
Mobile Device OS iOS, Andriod	
Storage HDD SATA × 4; E-SATA × 1; up to 8TB per HDD	
Local Backup U disk, USB removable HDD	
Backup Network Backup Yes	
RS485 × 1, connect to PTZ orkeyboard	
Port USB USB 2.0 × 2	
Remote Controller Optional	
Power Supply ATX-250W	
Consumption ≤ 30W (without HDD)	
Others Dimensions (mm) 440 × 390 × 70 (W × D × H)	
Work Environment -10 ~ 50 °C , 10% ~ 90% humidity	

Rear Panels

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