

VDN-DKN608E 5MP

8CH video recording system



- > Multitasking: which can Record / Playback / Remote Connection / Mobile phone watch and playback at the same time.
- > The maximum supporting capacity for a single hard disk is 10 TB.
- > Support HD ultra high definition output.
- > It supports remote IE browsing, monitor live footage, and playback simultaneously.
- > Provide HTTP, DHCP, DDNS, NTP, SMTP, FTP, DNS, UPNP, PPPoE, and IP authority services.
- > Support iPhone, Android video monitoring and playback.
- > It supports CMS (Central Management System).
- > It can be set as a Hybrid function to connect traditional analog signals and digital IP signals at the same time and the IP channel can be set at will.

With P2P function, scan QR-Code through APP for real-time monitoring and playback to

- > increase information security.
- \rangle Set the IP CAM mode on the host, and use FUHO IP Cam to plug and play.
- > Applicable for VACRON IP cam with no extra operation or settings other than plugging.
- > Applicable for ONVIF IP cam.
- > Applicable for RTSP IP cam.
- > Supports VACRON recording devices.
- > Support automatic update.
- > It supports AHD, TVI, CVI, CVBS, and IP signal inputs.

SPECIFICATIONS

| Video input- | 8 CH of BNC input |
|----------------------------|--|
| Video output- | VGA output (Max. 1920x1080) |
| | HD OUT output (Max. 1920x1080) |
| Audio input- | 4CH RCA input |
| Audio output- | 1CH RCA output |
| Audio Compression- | G.711U |
| | |
| Digital Zoom in- | Yes |
| Sequence- | Yes |
| Video Compression- | H.264/H.265 |
| Recording Frame- | 8CH 5MP @6FP S/CH ; |
| | 8CH 1080P @15FP S/CH |
| Recording Mode- | Continuous, Scheduled, Displacement |
| Motion Detection- | Zones: 192(16×12 grid) |
| Playback- | Video playback up to 1 channel 5MP@6 FPS/sec, |
| | or 1 channel 1080P@15 FPS/sec |
| | or 8 channel VGA |
| Display Mode- | Single Screen/ 4-Split/ 9-Split |
| Backup File Format- | MP4/self-defined format |
| Backup File Method- | USB/ WEB |
| Network Services- | HTTP, DHCP, DDNS, NTP, SMTP, FTP, DNS, |
| | UPNP, PPPoE, IP authority |
| Network Connection- | Live View, Search/Playback, Backup, and Update |
| Browser- | IE, WEB-Client |
| | |

Version updating is not going to inform, please check the on-going updating information

ADVANCES IN SECURITY SOLUTIONS

SPECIFICATIONS

| HDD Storage Interface- | SATA x2 |
|----------------------------------|---|
| Maximum Supported Capacity- | 10TB per unit |
| Network Socket- | RJ-45 x1 (10/100 Base-T) |
| USB- | front plate USB2.0x1 / black plate USB2.0x1 |
| File System- | Stable and reliable self-developed file system |
| S.M.A.R.T- | HDD error detecting |
| | |
| Port- | RS-485 (Pelco-D / Pelco-P) |
| Operation menu- | Graphical User Interface (GUI); |
| | Supports simultaneous display on VGA, HD out |
| Input method- | Mouse |
| Internal Buzzer- | Start-up Beep |
| Languages- | English / Simple Chinese/ Traditional Chinese/ Japanese |
| Firmware Update- | USB update or Network Update(OTA) |
| APP Monitoring- | iPhone, Android, Mobile App supports Live view& audio, |
| | playback and back-up |
| CMS (Central Management System)- | Supports |
| Hybrid(Digital & Analog)- | Supports |
| Operating Environment- | |
| | Temperature 0~+46°C, Humidity: 20~80% |
| Power Supply- | |
| | Temperature 0~+46°C, Humidity: 20~80% |

Version updating is not going to inform, please check the on-going updating information

