

VDN-DKN604E 5MP

4CH Video & Audio 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 10TB.
- › Support HD ultra high definition output.
- › It supports remote WEB-Client browsing for live monitoring and playback functions.
- › Provide HTTP, DHCP, DDNS, NTP, SMTP, FTP, DNS, UPNP, PPPoE, and IP authority services.
- › It supports iPhone, and 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 the P2P function, scan the QR code through the APP for real-time monitoring and playback to increase information security.
- › Applicable for VACRON IP camera with no extra operation or settings other than plugging.
- › Applicable for ONVIF IP camera.
- › Applicable for RTSP IP camera.
- › Supports VACRON recording devices.
- › Support automatic update.
- › It supports AHD, TVI, CVI, CVBS, and IP signal inputs.

SPECIFICATIONS

Video Input-	4 CH of BNC input
Video Output-	VGA output (Max. 1920x1080) HD OUT output (Max. 1920x1080)
Audio Input-	4 CH RCA output
Audio Output-	4CH RCA input
Audio Compression-	G.711U
Digital Zoom in-	YES
Sequence-	YES
Video Compression-	H.264 / H.265 / H.265+
Recording Frame-	4CH 5MP @6FPS/CH ; 4CH 1080P @15FPS/CH ;
Recording Mode-	Continuity, Scheduling, Motion
Motion Detection-	Grid setting, 192(16x12) detection zones can be set.
Playback-	Video playback up to 1 channel 5MP@6 FPS/sec, or 1 channel 1080P@15 FPS/sec or 4 channel VGA
Display Mode-	Single / Quad
Backup File Format-	MP4 / Self-Defined Format
Backup File Method-	USB / WEB
Network Services-	HTTP, DHCP, DDNS, NTP, SMTP, FTP, DNS, UPNP, PPPoE, IP Privilege
Network Connection-	Live View Search, Playback, Backup, and Update
Browser-	IE / WEB-Client

Specifications are subject to change without prior notice.

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- Hard Disk Error Check

Port- RS-485 (Pelco-D/Pelco-P)

Operation menu- GUI interface; VGA & HD out
can be displayed simultaneously

Input method- Mouse

Internal Buzzer- Start-up Beep

Languages- English, Traditional Chinese, Simplified 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 Function (Digital & Analog)- Supports

Operating Environment- Celsius 0 ~ 46 degrees, humidity 20 ~ 80%

Power Supply- DC 12V / 4A(AC100V~240V 50/60HZ)

Net Weight (Gross Weight)- About 1kg (excluding HDD and Power Adapter)

Dimensions- 275mm × 200mm × 80mm (L×W×H)

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