

## VDN-DKF608E 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.
- > 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. 3840x2160)	
Audio input-	4CH RCA input (could extend to 8CH audio)	
Audio output-	1CH RCA output	
Alarm input-	out- 4 inputs, normally open/normally closed (optional)	
Alarm output-	1 alarm output(optional)	
Audio Compression-	G.711U	

Digital Zoom in-	Yes
Sequence-	Yes
Video Compression-	H.264/H.265
<b>Recording Frame-</b>	8CH 5MP @6FP S/CH ;
	8CH 1080P @15FP S/CH ;
<b>Recording Mode-</b>	Continuous, Scheduled, Displacement
<b>Motion Detection-</b>	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/ Sequence
Backup File Format-	MP4/self-defined format
Backup File Method-	USB/ WEB
<b>Network Services-</b>	HTTP, DHCP, DDNS, NTP, SMTP, FTP, DNS,
	UPNP, PPPoE, IP authority

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## SPECIFICATIONS

	Live View, Search/Playback, Backup, and Update IE, WEB-Client
HDD Storage Interface-	SATA x2
Maximum Supported Capacity-	10TB per unit
Network Socket-	RJ-45 x1, 10/100/1000 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)
<b>Operation menu-</b>	Graphical User Interface (GUI);
	Supports simultaneous display on VGA, HD out, and CVBS
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
<b>Operating Environment-</b>	Temperature 0~+46°C, Humidity: 20~80%
Power Supply-	DC 12V / 4A(AC100V~240V 50/60HZ)
Net weight-	About 2.7 kg (without HDD and Power Adapter)
Dimensions-	430mm x 314mm x 53mm (L×W×H)

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