VDN-DKZ616D 5MP

16CH video recording system

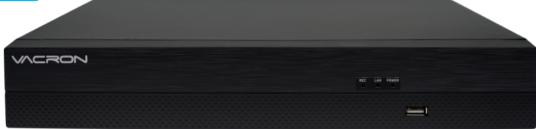|						
H.265	**Multi Function**	**Motion**	**Users**	**LAN**	**CMS**	**GUI**

USB	**SATA**	**Mouse**

〉 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-	16 CH of BNC input
Video output-	VGA output (Max. 1920x1080)
	HD OUT output (Max. 3840x2160)
	CVBS
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-	16CH 5MP @6FP S/CH；
	16CH 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 16 channel VGA
Display Mode-	Single Screen/ 4-Split/ 9-Split/ 16-Split/ Sequence
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

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| SPECIFICATIONS

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 + USB3.0x1
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, 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
Operating Environment-	Temperature 0~+46°C, Humidity: 20~80%
Power Supply-	DC 12V / 4A(AC100V~240V 50/60HZ)
Net weight-	About 0.6 kg (without HDD and Power Adapter)
Dimensions-	265mm x 330mm x 55mm (L×W×H)

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