VACRON
ADVANCES IN SECURITY SOLUTIONS

VDN-DKC616D 5MP

16CH Network Video Recording System

H.265 | **CMS** | **Users** | **LAN** | **Motion** | **SATA**

GUI | **Mouse** | **USB**
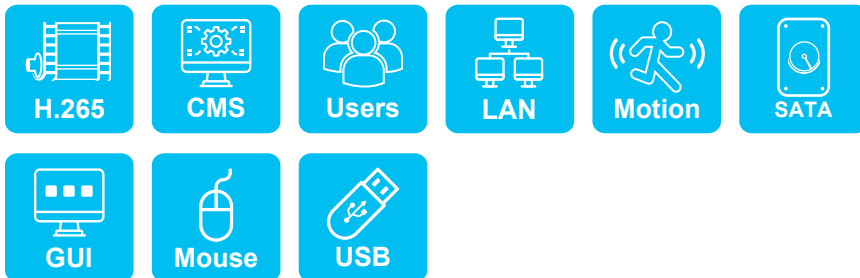
〉 Multi-tasking capabilities, enabling simultaneous recording/playback, remote connectivity, video backup, and mobile monitoring with playback.

〉 The maximum supported capacity for a single hard disk is 8TB.

〉 Support HD super high quality output

〉 Remote IE browsing, with video monitoring and playback functions

〉 Provide HTTP, DHCP, DDNS, NTP, SMTP, FTP, DNS, UPNP, PPPoE, IP authority, IP search and other network services

〉 Support iPhone and Android for live monitoring and playback

〉 Support CMS (Central Management System).

〉 Various modes supported , both analog & digital IP signal can be connected to DVR as hybrid features.

〉 With P2P function, scan QR-Code on the smartphone app to get instant monitoring and playback, and high information security.

〉 Set IP-CAM mode on the main device, and plug to start monitoring by FUHO IP-CAM.

〉 Support automatic update

〉 Support AHD, TVI, CVI, CVBS, IP signal input

SPECIFICATIONS

video input-	16CH 5MP
video output-	VGA (Max. 1920x1080)
	HD Digital (Max. 1920x1080)
	CVBS
I/O Interface-	RJ-45*1, 10 / 100/1000 Base-T
	USB2.0*2 / USB3.0*1
Audio input-	4 channels input
Audio output-	1 channel output
Audio compression-	G.711U
alarm input-	4 channel input, select able normally open/normally closed (optional)
Alarm output-	1 channel alarm output (optional)

display resolution-	1080P
digital zoom-	Random mouse drag to zoom in
sequence-	Have
Image Compression-	H.264/H.265
Number of recordings-	16 CH 5MP @6FPS/CH
	16CH 1080P @30FPS/CH
recording mode-	Continuous, Scheduled, Displacement
motion detection-	Grid setting, you can set 192 (16*12) detection areas
display mode-	Single screen / 4 splits / 8 splits / 9 splits / 16 splits / sequence
File Format-	MP4
media interface-	USB/NETWORK
playback-	Have
Internet service-	HTTP, DHCP, DDNS, NTP, SMTP, FTP, DNS, UPNP, PPPoE, IP authority, IP search

Specifications are subject to change without prior notice.

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FUHO TECHNOLOGY CO., LTD.

Head Office: No. 30, Lane 726, Jinma Rd, Sec. 3, Chang Hua City,Taiwan 500. TEL:886-4-751-2881

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| SPECIFICATIONS

Browser-	IE
Web side-	Live video, search/playback, backup, remote configuration/update
HDD interface-	SATA
Maximum support capacity-	single maximum 8TB
Number of internal hard drives-	4 piece.
file system-	Stable and reliable self-developed file system
S.M.A.R.T-	Hard Disk Error Check
User Interface Operation Menu-	Graphical interface; VGA & HD out & CVBS can be displayed simultaneously
input method-	Mouse

PTZ & Control Keyboard-	Pelco-D / Pelco-P (RS-485)
internal buzzer-	Initiate beep at power on
language family-	English, Traditional Chinese, Simplified Chinese, Japanese
software update-	USB update, remote network update
mobile monitoring-	iPhone and Android support monitoring (including sound) and playback
CMS (Central Management System)-	support
Hybrid Function (Digital & Analog)-	support
Operating Environment-	Celsius 0 ~ 50 degrees, humidity 10 ~ 90%
Power Source.-	DC 12V / 6A(AC100V~240V 50/60HZ)
Net weight-	About 4.2kg (excluding HDD and Power Adapter)
Dimension-	430mm x 370mm x 120mm (L x W x H)

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