

VDF-DKF316 5M

16CH Digital Video Recorder



- › Pentaplex Operation: which can Record / Playback / Remote Connection / mobile phone watch
- › Single hard drive can be up to 10TB.
- › Support HD output
- › Support IE. On-line recording/playback and user management are available.
- › Support HTTP, DHCP, DDNS, NTP, SMTP, FTP, DNS, UPNP, PPPoE, IP rights, IP search and other Internet services.
- › Support iPhone, Android, including live video monitoring, playback.
- › Support CMS(Central Management System).
- › Back-up to USB storage at the same time when recording.
- › 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 DVR on IPCAM mode to get an auto connection on Fuho plug-n-play IP Cam.
- › Support WiFi, 4G network.
- › Support for automatic firmware updates

SPECIFICATIONS

Video Input-	16CH Input / BNC(1Vp-p 75Ω)
Video Output-	VGA Resolution High Definition(HD)
Audio Input-	1CH Input
Audio Output-	1CH Output
Audio Compression-	G.711U
Resolution-	1080P
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Digital Zoom-	Area selected by mouse dragging
Auto Sequence Duration-	YES
Video Compression-	H.265
Frame-	16CH 5M @6fps/CH; 16CH 1080 @15fps/CH :
Recording Mode-	Continuous/ Schedule/ Motion
Motion Detection-	Zones: 192(16×12 grid)
Pre-Record-	1-5 sec
Post-Recording-	10 ~ 300 sec
Display Mode-	Single, Quad, 9-Split, 16-Split,Sequence
File Format-	MP4
Media Interface-	USB/Network
Network Playback-	YES
Communication Protocol-	HTTP、DHCP、DDNS、NTP、SMTP、FTP 、DNS、UPNP、PPPoE、IP Authority、 IP Search
Browser-	IE
Storage HDD Interface-	SATA

Specifications are subject to change without prior notice.

SPECIFICATIONS

Maximum support capacity- Maximum 10TB HDD

Internal HDD- 2 pcs

File System- Stable and reliable self-developed file system

S.M.A.R.T- HDD error detecting

Menu Display- GUI interface : VGA & HD outsimultaneously

Input Method- Mouse

Network Ethernet- 1*RJ-45, 10/100 Base-T

Web Monitoring- Live, Search/Playback, Backup,
Remote Setup/Upgrade

Internal Buzzer- Beep warning sound on system start

Language- English, Simplified Chinese,
Traditional Chinese, Japanese

Firmware Update- USB, Network Remote Upgrade

Network Time Protocol (NTP)- Yes

Mobile Phone- iPhone, Android, Mobile App
supports Live video & audio, and playback.

Intelligent Video Analytics- YES. Motion detection, removals,
entry/exiting detection

Central Management Software(CMS)- Yes

Hybrid(Digital & Analogue)- Yes

Environment- Temperature 0~46°C, Humidity: 20~80%

Power- DC 12V / 4.17A(AC100V~240V 50/60HZ)

Weight- About 3kg (without HDD and Power Adapter)

Dimension- 430mm x 314mm x 53mm (WxDxH)

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