

# VDF-DKZ316 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 NVR on IPCAM mode to get an auto connection on Fuho plug-n-play IP Cam.
- > Support WiFi, 4G network.
- Support for automatic firmware updates
- > Supporting AHD, CVI, TVI, CVBS, and digital IP signals.

#### **VDF-DKZ316** Detailed Information

### **SPECIFICATIONS**

**Video Input**- 16CH Input / BNC(1Vp-p  $75\Omega$ )

Video Output- VGA Resolution

High Definition(HD)

Audio Input- 4CH Input

**Audio Output**- 1CH Output

**Audio Compression-** G.711U

Resoluation 1080P

**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.



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## **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 2kg (without HDD and Power Adapter)

**Dimension-** 326mm x 220mm x 52mm (W x D x H)

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