

SAN75132FRZD

32ch 5 in 1 Digital Video Recorder



- 1/4/8/9/16/32 CH 1080N video input
- HDMI/VGA simultaneous full HD video output;
- 2 SATA II (Up to 6TB);
- Support ONVIF, access third party;
- Support AHD, IP, TVI, CVI, XVI & as well as Analog video input;
- Support web, CMS, center platform management software;
- Supports cloud technology, alarm notification to your phone and other functions;
- Support various mobile platforms (iOS, Android) XMEYE;
- Remote Access (easy to monitor remotely)



SPECIFICATIONS:

Operating System	Embedded LINUX
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Display

Interface	1. HDMI (MAX 1080P) , 1. VGA (MAX1080P)
Resolution	2MP=1920x1080; 16:9
Multi screen display	1/4/8/9/16/32
Multi mode input	AHD: 32CH*1080N;24CH*1080N ; 16CH*1080N
	AHD+IP: 8CH*1080N (analog) + 8CH*960P(network) ;
	IP: 32CH*1080P;16CH*3M;8CH*5M;
OSD	camera title, time, video loss, camera lock, motion detection, recording

Motion Detection and Alarm

Trigger Events	Recording, PTZ, Tour, Alarm out, Video Push, Email, FTP, Buzzer
Motion Detection	MD Zones: 192(16x12) , Video Loss & Camera Blank
Alarm I/O	8
Relay Output	1

Playback & Backup

Playback	1/4/8/9/16 channels (according to selected mode)
Search Mode	Time/Date, Alarm, MD & Exact search (accurate to second)
Playback Function	Play, Pause, Stop, Rewind, Fast play, Slow play, Next file, Previous file, Next camera, Previous camera, Full screen, Repeat, Shuffle, Backup selection, Digital zoom
Backup Mode	USB Device/Network

Network

Interface	1 RJ-45 ports (10/100 Mbps)
Ethernet Port	1 independent 100 Mbps Ethernet ports
Network Function	HTTP, TCP/IP, IPv4/IPv6, UPnP, RTSP, UDP, SMTP, NTP, DHCP, DNS, IP Filter, PPPoE, DDNS, FTP, Alarm Server, IP Search(Support Dahua IP camera, DVR, NVS and etc.)
Wireless	3G, WI-FI
Max. User Access	60 users
Smart Phone App	" XMEYE" on both platforms (iOS, Android)
Computer System Support	Windows 2000, XP, Vista, 7, 8 / Mac OS x 10.6/10.7
CMS Program	General_ CMS_ Eng_ V3.0.7.7.T (up to 500 Video channels Platform)
Free DDNS (P2P)	P2P Function via iCloud server (http://www.xmeye.net)

Storage	
Internal HDD	2 SATA III ports (each port support 6TB)
HDD Mode	read / write, read only, redundant

Auxiliary Interface	
USB	2 x USB 2.0 ports
RS485	1 port, support all kind of PTZ protocol

Video & Audio	
Camera Input	32 channel
Two-way Talk	16 channel Input, 1 channel Output, RCA, full Duplex enabled
Audio compression	G.711A

Recording	
Video compression	H.264
Resolution	1080N, 1.3 MP, 720P & etc.
Record Rate	384 Mbps
Bit Rate	16 kbit/s to 40 Mbit/s
Record Mode	Manual, Schedule, (Regular,Continuous) , MD(Video detection: Alarm detection, Video loss) , Alarm, Stop
Record Interval	1 to 120 min (default: 60 min) , Pre-record: 1 to 30 sec, Post-record: 10 to 300 sec

General	
Power Supply	DC12V
Power Consumption	<15 W (Without HDD)
Working Environment	temperature: 0°C to +55°C; Humidity: 10% to 90%RH; pressure 86 to 106 kpa
Dimension(W×D×H)	465 mm x 335 mm x 115 mm (Tolerance ±30 mm)
Weight	Around 4.00 kg (8.92 lbs) without HDD

Certification	CE, FCC, UL
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