

NVR H264 16/24/32ch 8 HDD Cloud tech CCTV Security onvif



2U size

H.264 High profile compression

FLA-NVR1616H : 16*1080P/16*720P,30fps 1080P decoding

FLA-NVR2432H : 24*1080P/32*720P,30fps 1080P decoding

FLA-NVR72432H: 8*5M/16*3M/ 24*1080P/32*960P,30fps, 5M decoding

Support:

Arabic,Czech,English,Finnish,Greek,Indonesian,Italian,,Japanese,Portuguese,Russian,Thai, T-Chinese,S-Chinese,Turkish,Brazilian,Bulgarian,Farsi,French,German,Hebrew,Hungarian,P olish,Romanian,Spanish,Swedish,Vietnamese

Support smart mobile and network (IE&Firefox&Safari&Chrome) real time remotely monitoring, such as iPhone, Blackberry, Android, and windows mobile.

Main Features

*H.264/MJPEG dual codec decoding

*Video access: 8*5M/16*3M/ 24*1080P/32*960P and etc

* HDMI / VGA simultaneous video output

*Support Multi-brand network cameras

* ONVIF Version 2.0 conformance

* Support 8 SATA HDDS up to 32TB, 2 USB2.0

Technical Parameter:

Model	FLA-NVR1616H	FLA-NVR2432H	FLA-NVR72432H
SYSTEM			
Main Processor	1 X HI3520A	1 X HI3521	1 X HI3535
Operating System	Embedded LINUX		
System Resources	Simultaneous multi-channel real-time recording, playback, network operation, USB backup		

Preview	1/4/8/16	1/4/8/16/24	1/4/8/16/24/32
User interface	support 16-bit true color graphical menu interface and mouse operation		
Control Device	Front panel, USB mouse, IR remote control, CMS		
VIDEO			
Video Standards	PAL 625 line,50 f/s; NTSC 525 line,60 f/s		
Video Compression	H.264 High profile		
Display quality	monitor:D1;VGA,HDMI:HD		
Play quality	1080P/960P/720P	1080P/960P/720P	5M/3M/1080P/720P
Video Access	16*1080p or 16*720P	24*1080P or 32*720P	8*5M/16*3M/ 24*1080P/32*960P access to the storage
Motion Detection	Support		
TV Output Adjustment	Adjust TV output color & display zone		
AUDIO			
Audio Compression	G711A		
Bidirectional Talk	Support		
Record& Playback			
Recording Mode	Manual>Alarm>Video Detection>Continuous		
Playback	1*1080p	1*1080p	2*5M/4*3M/4*1080P/8*960P Realtime
Search Mode	Time/Date, Alarm, Motion Detection & exact search(accurate to second)		
Storage & Backup			
Space Occupation	Video: 1080p 80G/day/ch, 720p 26G/day/ch, 960H 24G/day/ch, D1 16~20G/day/ch ; Audio: 691.2M/day/channel		
HDD Management	Hard disk hibernation technology, HDD faulty alarm & Raid(Redundancy)		
Backup Mode	Network download/Flash stick		
Interface			
Video Input	N/A		
Video Output	2ch BNC output, 1ch VGA output, 1ch HDMI		
Audio Input	1 channel		
Audio Output	1 channel		
Alarm Input	16 channel		
Relay Output	4 channel		
Net Interface	RJ-45 10M/100M	RJ-45 10M/100M/1000M	
PTZ Control	1 RS485, 1 RS232		
3G/WIFI	Support		
USB Interface	2* USB2.0 port for mouse and backup		
Hard Disk	8 SATA port(Max 8 x 4T)		
Environment			

Power Supply	12V/6A
Power Consumption	<10W
Working Temperature	0-55
Working Humidity	10%-90%
Atmosphere Pressure	86kpa-106kpa
Dimension	442 x 430 x 92mm
ONVIF	Support