



New NVR :

FL-NV-4320(32ch. Non POE)



Key Features:

- IP camera input: 32ch. 225MB/s
- 2Mp models IP Camera input: 32ch. 192MBp/s
- Decoding: 32ch.D1 / 32ch.720P/32ch.1080P@ 25/fps
- IP Resolution:1080P
- 4ch 2.0MP real time playback
- H.264 compression way auto adjust with IPC
- HDMI 1.3a, support 1920*1080 resolution
- Protocol support: ONVIF, Dahua,HIK,XM, Falken, etc.
- P2P,Web 2.0, 2SATA , each SATA support 10TB
- Dropbox, Cloud Storage, startup Wizard, QR Code

Model		FL-NV-4320
Special Function	P2P function	Using Device ID and password to login www.topsccloud.net realize remote monitoring, playback and control like IE Web login. No need any network, IP setting, easy for end user to use network function.
	Cloud Storage	Support Dropbox
	Operation System	Embedded LINUX
System	Pentaplex function	Live monitoring, recording, playback, backup & remote access
	Control Mode	USB mouse, Network
Video	IP Camera Input	32ch.(192Mbps)
	Decoding Capability	32ch.1080P@25fps 16ch.3MP@25fps 16ch.5MP@25fps
	Support Protocol	ONVIF
	Standard	PAL (25/s) NTSC (30f/s)
	Output	1 HDMI, 1.3a,support 1920×1080 Resolution 1 VGA,1920×1080,1440×900,1280×1024,1024×768, 800×600 Resolution
	Audio	Output 1 RAC(2.0Vp-p,300 ohms) Two-way Talk 1ch. Standalone
Display	IP Resolution	Main stream: up to 1920×1080 Auxiliary stream:D1
	Resolution	1080p/UXGA/720p/VGA/4CIF/DCIF/2CIF/CIF/QCIF
	Frame	1~30fps
	Tour Display	Support
Recording	Privacy Masking	Four zones for privacy masking for each channel
	Video Compression	H.264(High Profile@Level4.2)
	Audio Compression	G.711A
	Image Encoding	Adjustable encoding quality, variable code stream/fixed code stream
	Dual Stream	Support
	Recording Mode	Manual, auto, motion detection, stop
	Time bar	Support
Video Detection & Alarm	Trigger Events	Recording, PTZ, Tour,Email
	Motion Detection	396 (22×18) detection zone, variable sensitivity levels
	Capture	JPEG capture
	Alarm Input	No
Playback & Backup	Alarm Output	no
	Max Playback	4 ch
	Backup Mode	USB,HDD,Network Backup





New NVR :

FL-NV-4320 (32ch. Non POE)



Model		FL-NV-4320
Network	Ethernet	1 RJ-45 port (10M/100M/1000M)
	Network protocol	TCP/IP, UDP, HTTP, RTP/RTSP
	Network Functions	DHCP, PPPOE, DDNS,SMTP,SNTP,FTP,UPnP,P2P,3G
	Remote Operation	Monitoring,PTZ control,playback,system setting,file download,log information
	Smart Phone	iPhone,iPad,Android
Hard Disk	Hard Disk	2 SATA ports,each SATA supports 10TB
	HDD Management	Hard disk hibernation technology, HDD faulty alarm
	USB Interface	2 USB 2.0 ports,USB3.0
Auxiliary Interface	RS485	Standard 485, half duplex,PTZ control
Environment	Power Supply	DC12V/4A
	Power Consumption	10W (without HDD&POE)
	Working Environment	-10°C ~ + 55°C / 10% - 90% RH
	Dimension(W*D*H)	2U, 406x279x57(mm)
	Weight	5Kg (without HDD)
	Installation	Desk type

Key Features:

- IP camera input: 32ch. 225MB/s
- 2Mp models IP Camera input: 32ch. 192MBp/s
- Decoding: 32ch.D1 / 32ch.720P/32ch.1080P@ 25/fps
- IP Resolution:1080P
- 4ch 2.0MP real time playback
- H.264 compression way auto adjust with IPC
- HDMI 1.3a, support 1920*1080 resolution
- Protocol support: ONVIF, Dahua,HIK,XM, Falken, etc.
- P2P,Web 2.0, 2SATA , each SATA support 10TB
- Dropbox, Cloud Storage, startup Wizard, QR Code

