NVR-64024

8MP DECODER, 24 HDD BAYS UPTO 96TB

Especificaciones técnicas

System

Operation System	Windows 7 Embedded
Network Protocols	TCP/IP ,UDP, HTTP, HTTPs, SMTP,SNMPv3, DNS, DHCP, NTP, ARP, ICMP, FTPc, FTPs, DDNS, RTP (RTCP, RTSP), IGMPv3, UPnP, CIFS, NFS, IEC802.1x
Watchdog Timer	Hardware Watchdog, Software Watchdog
Power Restoration	Automatic restart after power outage
System Update Protocol	Support Upgradeable Onvif, RTSP
Storage Capacity	96TB (16x HDDs), support RAID 0, 1, 5, 6/10
Extended Storage Capacity	32 TB (8x HDDs)
Certification	CE / FCC
Language	English, Spanish, French, Dutch, Italian, Japanese, Chinese.

Audio/ Video

IP Camera License	64 Ch
Display Performance	64 display Channels at once. Dual streaming support
Recording Speed	More than 500M/Sec.
Recording Resolution	D1, 1.3~20-Megapixel
Video Codec	H.264, MPEG4, M-JPEG
Audio Codec	Two-Way Audio, G. 711, G.726, AAC
Streaming Type	Unicasting, Multicasting

Software/ settings

Privileges	Camera settings, Export Video Clip, PTZ Control, Live View, Playback, Alarm Search, System Configuration, Remote access via schedule... etc.
Recording Mode	Continue/ Scheduled /By Event/ With Alarm/ By Motion Detected

características principales

- 8 Megapixel decoder.
- 24 HDD bays up to 96TB.
- Hotswap.
- RAID 0/1/5/6.
- Dual LAN.
- Support Onvif/ RTSP Protocol

ONVIF 2.4	FULL HD VIDEO	VIA BROWSER ACCES	MOTION DETECTION
H.264 COMPRESSION	FREE RTSP SDK	HTTP ACCESS	

E-map

Video Compression	Camera type, Camera direction, Cameras and DI/DO points status, Map Hyperlink

PTZ

PTZ Control	PTZ Control via Mouse or Joystick, Preset Point, Patrol, ePTZ

Live video

Display Pattern	1, 2, 3, 4, 5, 6, 8, 9, 12, 13, 16, 25, 32 ,64 support multi monitors display, virtual video display, swap video position

Playback

Video Search	Search video via Time, Event, Alarm
Synchronous Playback	up to 16ch; Play multi clips with a camera
Simultaneous playback	Time Slider Control Panel, Forward, Backward, Speed Control, Sync. Playback; frame by frame, Smart search
Video exportation	Auto back up, Manual back up, Merge video with AVI format

Especificaciones técnicas

IVS

Intelligent Video Analytics*1	Object Counting, People Counting, Intrusion Alarm, Unattended and Missing Object Detection, Scene Change Detection, Object search, panoramic view Privacy Mask, Loitering Detection, Abnormal Crowd Activity, Lose Focus Detection, Video Occlusion Detection. illegal parking detection

Event

Event Log	Login in/out, Operation, , transactions, events with cameras, system.
Event Search	Search by event or schedule

Alarm

Alarm items	Lost video , Event Triggered, HDD failed, System Crashed, Abnormal Transaction, E-fence, Video Motion Detection
Alarm Notification	Pop-up, E-mail, SMS, FTP, DI/DO, Trigger Recording/snapshot/Speed dome

Remote control

Web client	IE 8.0 or above version
APP Client	iOS (iPhone, iPad), Android phone
CMS Client	AnyNet-CMS server, FreeView Pro software

Integration

Public Address	I-View's intelligent PA system built-
POS	POS and paste the transaction data on the live and recording as built-in functions; Also alarm Popup and Search video in case of abnormal transactions
Access control	I-View's Access controller and paste the entry user data on the live and recording as built-in functions; Alarm Popup and Search video in case of data entry

Hardware / Network

LAN Port	IEthernet RJ-45, 10 / 100 / 1000 Mbps x 2; Auto Negotiation

Display

Monitor	3 displays with outputs VGA, DVI-D and HDMI
Display Resolution	Maximum resolution 4096x2160@24Hz/ 2560x1600 @60Hz

Storage

Hard Disk Trays	24 Hot- Swap Bays
Storage Capacity	Maximum 96TB; (24 x 4TB SATA III HDD)
RAID Level	RAID 0, 1, 5, 6, 10, 50

Ports

USB Port	USB 2.0 front x2; USB 2.0 Back x4 and USB 3.0 x 2
Alarm I/O	16 Alarm input & 7 Alarm output (Optional)

Power

Power Voltage	100~240 Vac, 50-60 Hz
Redundant Power Supply	Redundant Power supply (Optional)

Enviroment

Operation	Temperature 0°C ~ 50°C; Humidity 8% ~ 90% (N/An-condensing)
Storage	Temperature -40°C ~ 70°C; Humidity 5% ~ 95% (N/An-condensing)
Back Up	HDD/DVD-R/DVD+R/DVD+RW/ DVD-RW/CD-R/CD-RW/NAS/Disk Array

Appearance

Dimensions	178 x482x 660 (mm)
Net Weight	32Kg

Contenido del packaging

• 1 NVR NVR-64024   • CD y Manual de instalación