centrix ®
Sense Of Security

NVS160R
VIRTUE SERIES

NETWORK VIDEO RECORDER

compatible with:
 iPhone   BlackBerry.   ANDROID

KEY FEATURES

- Linux embedded - safer solution against PC crashes and virus attacks
- 1 Click setup for more than 70 brands of IP cameras
- 1080p live display
- findNVR - free from router settings for web / mobile viewing
- Supports multiple compression format
- Camera I/O integration
- Real-time digital output and Email alert
- NTP server synchronization
- Point of Sale (POS)
- Alarm source for Centrix Central Management System

HD Local Display	One-Click Camera Setup	findNVR for Remote / Mobile	POS / ATM	Compatible with CMS	Multi-Platform Mobile Client	Server-Client Architecture	Linux Embedded
Web-Based Live Viewer	H.264, MPEG4, M-JPEG, MxPEG	Intelligent Search	RAID	Pan Tilt Zoom	128CH Remote Live View	Dual Stream	

FEATURES IMAGES

1 Click Setup for More Than 70 Brands of IP Cameras

192.168.5.10
192.168.5.55
192.168.5.60
192.168.5.3
192.168.5.20

The "Auto Camera Setup" offers simple, DVR like, camera settings. At the click of a button, NVS will find and add the selected cameras to live view and recording channels automatically. Users no longer need to configure the cameras individually or setup their IP addresses and enter the credentials in the recorder one by one.

findNVR - Free from Router Settings

Router
Server ID : user
Register
NVS40 / NVS80
1   2

findNVR is designed to truly simplify the process of establishing Internet access to Centrix systems.
It eliminates the need for setting up port forwarding and DDNS. Simply register a server ID on the setting page, then go to findNVR website or sign in Centrix i-security App to watch live videos and playback from wherever you are.

Point of Sale (POS)

2012-11-30 12:20:51
APPLE JUICE $14 TX
ORANGE JUICE $14.1X
COKE $14 TX

This feature overlays POS data on dedicated camera channels in Live View and Playback. In remote applications, there is an advanced search based on event log of smart detection and any text in transaction date. All transaction data is stored in SQLite format for business analysis.

TECHNICAL SPECIFICATIONS

Base License	16 ch
Recording Camera	1-16
Available Drive Bays	8 bays x 3.5"
Max Storage per Bay	4TB
RAID Level	RAID 0,1,5,10
Video Output	HDMI, VGA
Output Resolution	1920 x 1080, 1280 x 1024, 1280 x 720, 1024 x 768
Decoding Capacity	120fps @1080p or 240fps @720p (H.264/MPEG4; MJPEG/MxPEG is with limited support)-
Compression Format	H.264, MPEG-4, MJPEG, MxPEG (Depends on IP camera)
Recording Performance	Total bitrate : 80Mbps
Recording Type	Continuous record, record by schedule, manual record, event trigger record, digital input trigger record
Audio & Video Recording	Audio & video recording in synchronization
Auto Backup	Automatically backup the recorded video of the previous date to FTP
Smart Search	General motion, missing object, foreign object, lose focus, camera occlusion
Remote Live View Connections	Live view maximum 64 connections per server at the same time
I/O interface	4 x USB 2.0 and 1 x eSata
LAN Port(s)	2 x Gigabit Port, RJ-45
LAN Speed	10/100/1000 Mbps
Voltage	AC 100V-240V, 3.5A-1.5A, 60-50Hz
Power Consumption	250W
Temperature	0°C ~ 40°C
Humidity	5% ~ 95%
Dimension (w x l x h)	262 mm x 137 mm x 300 mm
Weight (Without Drive)	9 kg (19.84lbs)

Remote Client System Minimum Requirement

Remote PC CPU Requirement	Intel Core 2 Duo, 2.6 GHz
Remote PC RAM Requirement	1 GB
Remote Client OS Platform	Windows XP (32-bit) / Win7 (32 and 64-bit) / Win8 (32 and 64-bit) Web browser: Internet Explorer 8, 9, 10
User Interface	Centrix client application program
Remote Live View Control	Live view, preset/ go, PTZ, remote I/O, snapshot, multi-view, digital PTZ, advanced E-Map, bandwidth monitoring
Mobile Client OS Platform	iPhone, iPad, Android, BlackBerry

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