

NV16

VIRTUE SERIES

16 CHANNEL NETWORK VIDEO RECORDER

compatible with:



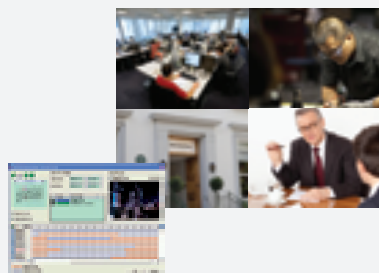
KEY FEATURES

- Dual Stream for Managing Bandwidth
- Web-based live viewer/playback
- Online GUI recording schedule
- 4 SATA HDD bays (Max 4TB)
- RAID 0,1,5,5+spare,10
- Digital PTZ and multi-view
- Support audio
- Real-time digital output and email alert
- Up to 128 CH remote liveview
- Playback with 5 intelligent search
- Support digital watermark
- Support by Central Management System



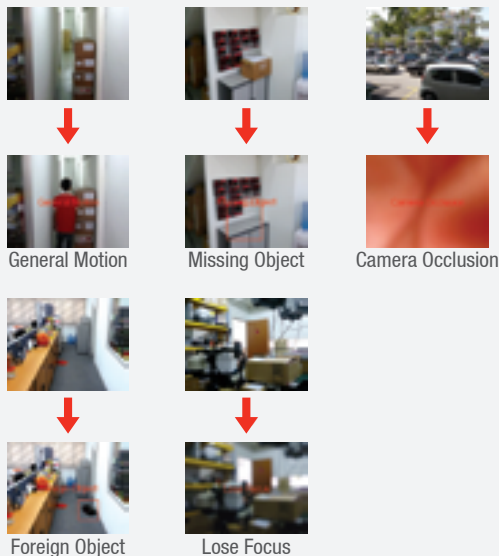
FEATURES IMAGES

Intelligent Playback



- Open record by time, graphic record, event log
- Multi-channel playback
- Playback system with 5 intelligent search
- Video enhancement
- Support digital watermark on exported video or snapshot
- Evidence Export
- Auto backup video to FTP

Intelligent Search



TECHNICAL SPECIFICATIONS

Base License	16 ch
Recording Camera	1-16
Available Drive Bays	4 bays
Max Storage per Bay	4TB
RAID Level	RAID 0, 1, 5, 10
Video Output	-
Output Resolution	-
Decoding Capacity	-
Compression Format	H.264, MPEG-4, MJPEG, MxPEG (Depends on IP camera)
Recording Performance	Total bitrate : 80Mbps (Around 240fps at 1.3M)
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	2 x USB 2.0 (for UPS)
LAN Port(s)	2 x Gigabit Port, RJ-45
LAN Speed	10/100/1000 Mbps
Voltage	19VDC, 4.74A
Power Consumption	90W
Temperature	0°C ~ 40°C
Humidity	10% ~ 85%
Dimension (w x l x h)	140.0mm x 183.4mm x 219.0mm
Weight (Without Drive)	2.97 kg (6.55 lbs)

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