

NVR8008X - Commander 2

NEW



Specifications

Removable HDD Trays	8x SATA III
Server Operating System	Linux
Client Operating System	Windows XP (32-bit) / Win7 (32 & 64-bit) / Mac OS X (TBD)
Number of Cams per Recording Server	64*
Max. Number of Cams per Monitor	64
Max. Number of Cams per Server	128
ONVIF Device Support	Yes
Video Compression	H.264
Multiple Stream Profile	Yes
Automatic Camera Model Detection	Yes
Edge Motion	Yes
Intuitive Emap	Yes
I/O Control	Yes
Audio Recording (listen)	Yes
PTZ Control	Yes
Support Panomorph PTZ (360°)	Yes
Image Fusion	Yes
Record on Schedule	Yes
Record on Event	Yes
Time Search and Playback	Yes
Central User Privilege	Yes
Web Client	IE 9 or later, Firefox 4.0-9.0, Chrome (Windows Version)
Mobile Client	Android, iPhone, iPad
Auto/Manual Backup	Yes
Export File Type	AVI
Live Viewing	16 Channel
Dual LAN	Yes
RAID	RAID 0, 1, 5, 6, 10
Watchdog	Yes
Instant Live-view/Playback	Yes

System	
Automatic Device Scanning	Yes
Automatic Device Model Detection	Yes
Log Tool	Yes
License Management	Yes
PTZ	
Point and Click Control (by camera)	Yes
Goto Preset Positions	Yes
Digital PTZ	Yes
Support Panomorph PTZ (360°)	Yes
Joystick Support	Yes
Live View	
Public/Private View	Yes
Max Content per View	64
Hide Toolbar	Yes
View Tour	Yes
Snapshot	Yes
Instant Playback	Yes
Recording & Backup	
Manual Record	Yes
Always Record	Yes
Schedule Record	Yes
Record on Event	Yes
Recording to NAS V100(i-SCSI)	Yes
Pre-Event & Post-Event Recording	Yes

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Playback	
Max View Items per View	16
Event List in Recording	Yes
Event Associated Video	Yes
Graphical Timeline	Yes
Adjust Playback Speed	Yes
Motion/Event Search	Yes
Time/Date Search	Yes
Event	
Motion Detection	Yes
Camera Signal Lost	Yes
Abnormal Disk Status	Yes
Event Notification	
Camera Recording	Yes
Trigger Digital Output	Yes
Send E-mail	Yes
On Screen Display	Yes
Popup Live Video	Yes
User Privilege	
Restrict Access to Live View	Yes
Restrict Access to Playback	Yes
Restrict Access to PTZ	Yes
Configuration Privilege	Yes
Others	
Supported Languages	English, Spanish, Japanese, Traditional & Simplified Chinese, Deutsch, French, Russian, Portuguese (Brazil), Dutch

Max recording throughput (250 Mbps): Approx. 64 channels 5 Megapixel H.264 cameras at 10 fps when server is streaming out 16 channels of live video without playback

*Optimal recording throughput (150 Mbps): Approx. 64 channels 2 Megapixel H.264 cameras at 30 fps when server is streaming out

64 Channels of live video and 16 channels playback

Hardware Specifications	
Number of Drives	8x SATA III
Max Storage per Bay	4TB
RAID Level	RAID 0, 1, 5, 6, 10
I/O Interface	4x USB 2.0; 2x USB 3.0
LAN Transmission Speed	2x 10/100/1000 Mbps (RJ45 x2)
Voltage	100-240V
Power Consumption	650W
Device Dimension (HxWxD)	3.46"x16.93"x25.98" (88x430x660mm)
Device Weight (without hard drives)	16.75 lbs (8.8 kg)
Temperature	Operating: 0°C - 40°C
Humidity	Operating: 5% - 95%
Remote Client System Minimum Requirements	
OS	Windows XP (32-bit) / Win7 (32 & 64-bit) / Mac OS X (TBD)
CPU	Intel Core i3-2100
RAM	2GB
VGA	Intel HD 2000
LAN Transmission Speed	10/100/1000 Mbps (RJ45)
Web Client	IE 9 or later, Firefox 4.0-9.0, Chrome (Windows Version)
Mobile Viewer	Android, iPhone, iPad

• All product specifications are subject to change without notice

• Models vary in different countries. Please visit EverFocus regional websites for detailed ordering