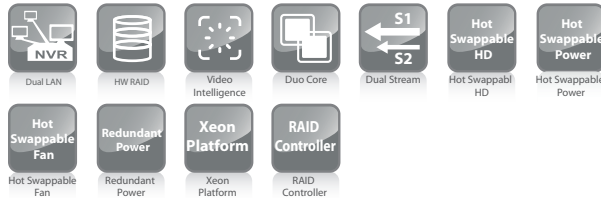


NVR2000 系列

企業級百萬畫素RAID NVR



- 專為百萬畫素視訊錄影設計
- 最高支援64頻道百萬畫素錄影
- 可擴充至160TB
- RAID系統
- 資料保護 · RAID 5,6
- 內建安業科技企業版VMS
- 無須另外安裝與整合
- 3年保固期



VMS 規格

Live View	<ul style="list-style-type: none"> • Real-time network camera discovery • Versatile views of various screen divisions • HTML and image overlays • Multiple views supported • View patrolling for single or multiple views • Real time video/event alarm display • Instant playback • Video clip bookmarking 	Recording Policy	<ul style="list-style-type: none"> • Continuous recording • Manual recording • Scheduled recording on daily or weekday basis • Event-driven recording along with rules • Pre-alarm recording up to 45 minutes • Post alarm recording up to 45 minutes
eMAP	<ul style="list-style-type: none"> • Drag-n-drop camera manipulation • Directional camera display • Hierarchical map structure • Real time event alert • Instant live video of camera • Multiple maps supported 	Rule Manager	<ul style="list-style-type: none"> • Conditional recording/alert/notification • Email, FTP, SMS, phone notifications • Sound, alarm, round-the-clock alerts
PTZ	<ul style="list-style-type: none"> • Pan, tilt, zoom operations (dependent of camera) • Built-in, floating PTZ control panel • Preset position (dependent of camera) • Scheduled or continuous camera patrolling • Event-driven camera patrolling • On Screen PTZ control 	Remote Management	Full functional operation & management via standalone VMS Client
Multiple Displays	<ul style="list-style-type: none"> • Up to 8 monitors • Supports live view, playback, eMap functions • Direct display to secondary monitor(s) 	Remote Client	<ul style="list-style-type: none"> • Web Client • iPhone Client
Investigation	<ul style="list-style-type: none"> • Search by date, time, camera • Search by pre-defined recent time • Search by VI event combinations • Search over multiple days • Search over multiple cameras • Video clip bookmarking and commenting • Search via built-in VI analyzer • Customizable bookmark • Intuitive, video thumbnail search results • Cue-in, cue-out and repeat • Quick playback by video thumbnail • 1/8, 1/4, 1/2, 1x, 2x, 4x, 8x play, pause, stop • AVI-formated video clip export • 4-channel synchronized playback 	3rd Party IPCAM	ACTi, Arecont Vision, Asoni, AVTECH, AXIS, Bosch, Dahua, HIKVISION, IQinVision, Lilin, MOBOTIX, Panasonic, SAMSUNG, SONY, VIVOTEK
Instant Playback	<ul style="list-style-type: none"> • Supported in video alarm, event alarm, view functions • Pre-defined playback durations • Video clip bookmarking 	Storage Expansion	<ul style="list-style-type: none"> • Supports Infortrend RAID storage • Built-in RAID storage management
Video Intelligence	<ul style="list-style-type: none"> • General motion detection • Missing object detection • Foreign object detection • Intrusion detection • Forbidden area detection • Tampering detection • Virtual fence • Object counting 	General & Misc	<ul style="list-style-type: none"> • Video codec: H.264, MPEG4, MJPEG • Image enhancement • Video privacy mask • Digital zoom in, zoom out • Log viewer • Windows lockup • Client auto login • Digital I/O management • Automatic storage recycling • Client-server architecture • Guaranteed performance of long period recording • Customizable appearance of Surveon logo • Supports up to 64 channels megapixel recording • Configurable video retention period • Digital watermark proofing • Language supported: English, French, German, Portuguese, Spanish, Simple Chinese, Traditional Chinese, Italian, Japanese, Russian, Slovak, Czech, Dutch and Polish • Support DDNS Function • Support CH Products USB joystick • Support ethernet I/O device* • Support NTP Server synchronized*

* Available soon

* All specifications are subject to change without notice.
 * All brand names and registered trademarks are the property of their respective owners.

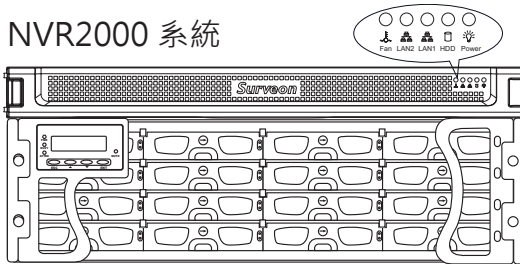
NVR2000 系列

企業級百萬畫素RAID NVR

設備名稱與功能

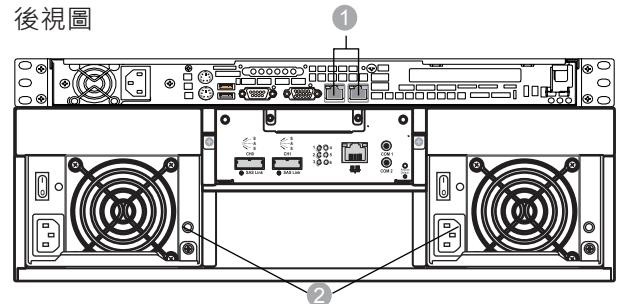
前視圖

NVR2000 系統



RAID 子系統

後視圖



- ① 2個網路孔
- ② 附加電源供應&風扇

產品內容 (NVR2000)

內容	數量
NVR2000 Series Network Video Recorder	1
Client Installation CD/DVD	1
Quick Installation Guide	1
Slide Rails	2
Slide Bracket	2
Cable Tie	2
Power Cord	2
RAID Subsystem*	1

訂購資訊

型號	說明
NVR2016	16CH, 10 days recording, up to 8TB
NVR2016-12B	16CH, 30 days recording, up to 22TB, RAID5
NVR2016-16B	16CH, 40 days recording, up to 30TB, RAID5
NVR2025	25CH, 7 days recording, up to 8TB
NVR2025-12B	25CH, 20 days recording, up to 22TB, RAID5
NVR2025-24B	25CH, 40 days recording, up to 44TB, RAID5
NVR2032-12B	32CH, 15 days recording, up to 22TB, RAID5
NVR2032-24B	32CH, 30 days recording, up to 44TB, RAID5
NVR2032-36B	32CH, 45 days recording, up to 66TB, RAID5
NVR2048-12B	48CH, 10 days recording, up to 22TB, RAID5
NVR2048-24B	48CH, 20 days recording, up to 44TB, RAID5
NVR2048-36B	48CH, 30 days recording, up to 66TB, RAID5
NVR2064-12B	64CH, 7 days recording, up to 22TB, RAID5
NVR2064-24B	64CH, 15 days recording, up to 44TB, RAID5
NVR2064-36B	64CH, 20 days recording, up to 66TB, RAID5
NVR2064-48B	64CH, 30 days recording, up to 88TB, RAID5

* Recording of megapixel, bit rate=4 Mbps, 24 hr per day, based on 2TB HDD.

** HDD is not included in the above P/N.

選購配件

型號	說明
H72A0HA2321-0030	Enterprise, 1TB SATA HDD
H72A1HA2321-0030	Enterprise, 2TB SATA HDD
H72A0HA2161-0030	Desktop, 1TB SATA HDD
H72A1XA2XXD1-0010	Desktop, 2TB SATA HDD

硬體規格

NVR2000系統	
系統	Client-server architecture, Chassis: 1U 19" Rack
處理器	Intel® Dual Core @2.5GHz
記憶體	4GB, DDR2
I/O介面	<ul style="list-style-type: none"> • RJ-45: 2xGigabit Ethernet • SAS Expansion port
電源	<ul style="list-style-type: none"> • Input voltage :115 V AC @ 6 A/240 V AC @ 3 A • Frequency: 47 to 63 Hz • Power: Single 250 watt
消耗電力	Rated output power: 300 W
重量	Gross weight: 17.3 kg (38 lb.)
尺寸	50.4(W)x 43.7(D)x 4.3(H) cm (19.85" x 17.2" x 1.7")
使用環境	Temperature: <ul style="list-style-type: none"> • Operating: 10 °C to 35°C (50 °F to 95 °F) • Non-operating: -40 °C to 70°C (-40 °F to 158 °F) Humidity: <ul style="list-style-type: none"> • Operating: 5 % to 95 %, non-condensing • Non-operating: 5 % to 95 % non-condensing
認證	FCC Class A, CE, CB, UL60959/ IEC 60950, CCC
RAID子系統	
主機連接	1 or 2 SAS 4x wide ports per controller
硬碟連接	SAS/SATA-II disk, 12 or 16 drives per system, hot swappable
外觀	2~3U, 19 inch rackmount
RAID功能	RAID 0, 1 (0+1), 3, 5, 6, 10, 30, 50, 60, hot-spare, online expansion, RAID migration, intelligent drive handling
使用環境	Operating temperature: 5° to 40°C (35°C if battery is applied) Non-operating temperature: - 40° to 60°C Humidity: 5 to 95%, non-condensing
尺寸	12 Bay: chassis without handles: 446(W) x 88(H) x 490(D) mm; chassis with handles: 482 (W) x 88(H) x 505(D) mm 16 Bay: chassis without handles: 445(W) x 130(H) x 488.2(D) mm; chassis with handles: 482.6(W) x 131(H) x 504.3(D) mm
重量	Gross weight : 12 Bay:25kg ; 16 Bay: 30.5kg
認證	CE, FCC Class B, BSMI, UL, GOST-R