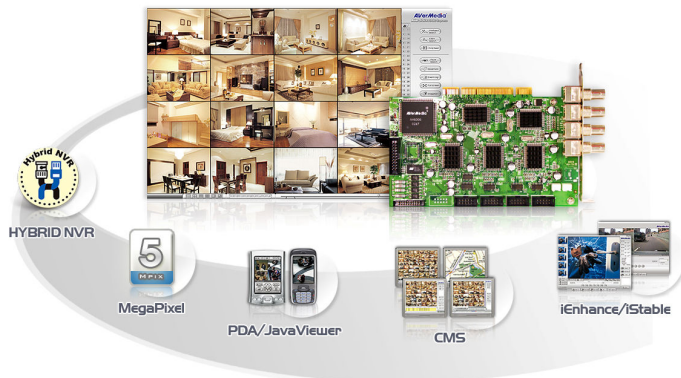


AVerMedia®

AVerDiGi NV Lite Series HYBRID NVR Solution



- ✓ Advanced Alarm Management
- ✓ Supports all major brands of IP camera
- ✓ Supports wide screen resolution up to 1920x1200
- Supports high resolution MegaPixel IP camera up to 5M
- IP PTZ camera and Analog PTZ camera support
- Supports USB update for DVR system upgrade
- Comprehensive remote access integration
- Up to 10 seconds pre-alarm recording

◆ Specifications

Item	NV3000 Lite				NV5000 Lite		NV7120 Lite (Coming Soon)		NV7480 Lite (Coming Soon)		
Operating System	Windows XP, Windows Vista										
Interface	PCI interface										
Video Card (stackable structure)	1	2	3	4	1 Main card+3 optional Video extension cards		1	2	1	2	
Video Input	4	8	12	16	4,8,12,16		4	8	16	32	
Video Format	H.264/MPEG4/MJPEG						MPEG4				
Compression Mode	S/W Compression						H/W Compression				
Video Resolution (full de-interlace filter)	NTSC:352x240,640x480,720x480 PAL:352x240,640x480,720x576						NTSC:352x240,720x240,720x480 PAL:352x240,720x288,720x576				
Audio Input	1	2	3	4	4		4	8	4	8	
	(Optional audio extension card)										
Display Frame Rate (NTSC/PAL)	30/25	60/50	90/75	120/100	120/100		120/100	240/200	480/400	960/800	
Recording Frame	D1	12/12	24/20	36/30	48/40	120/100		120/100	240/200	120/100	240/200
Rate (NTSC/PAL)	CIF	30/25	60/50	90/75	120/100	120/100		120/100	240/200	480/400	960/800
Sensor Input/ Relay Out	4/3	8/6	12/9	16/12	4/3		4/4	8/8	4/4	8/8	
	(Optional I/O extension card)										
IP Camera Access	1	1	1	1	4		4	8	8	16	
	(No MegaPixel Support)										
Overheat Detection	N/A						Yes				
Remote Access	CMS, WebViewer, Remote Console, PDAViewer, JavaViewer, SmartViewer, HandyViewer										
Web Tools	Dispatch Server, Remote Backup, Remote Setup, Remote iMatrix (Coming Soon)										
Dimensions	167.6(W) x 105.0(H) mm						165.0(W) x 105.0(H) mm				

*Specifications subject to change without prior notice

◆ Product Features

Recording	Recording Mode	Continuous/Smart/Motion/Audio/Schedule/Alarm/Manual Recording
	De-interlace Option	Optimize for dynamic or static camera scenes
	Privacy Protection	Editable shield preventing private areas from monitoring and recording
Search & Playback	Powerful Search	By date, time, camera, area, event, vision and log file
	Advanced Event Log Viewer	Details complete event logs according to your selection on operation, system and network events
Alarm Notification	Alarm Triggered Mode	Single event or multiple events as alarm trigger conditions/ HDD error/ Motion and many more
	Smart Alarm Function	Launch E-map/1-cam TV display/Warning sound/Email/Make phone call/Send files to FTP/SMS&MMS/PTZ preset point tracking/Alarm SOP wizard/Snapshot/Enlarge camera view/Send video to CMS
Other	Video Enhancement	Watermark function for image verification /iEnhance /iStable

**If you need more advanced functions, such as Dual Monitor, Alarm iMatrix, Attention Please, Watermark Verification, Client SDK support, POS Integration, DDNS Service and

Live Update functions. Please contact us to choose AVerDiGi standard NV series and SA series for your exclusive needs. **



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