

## Product Specifications

Model	SA6416	SA6216	SA7416H	SA7208H
Video Codec	MPEG4	MPEG4	H.264	H.264
Video Input	16	16	16	8
Audio Input	8	8	16	8
Display Rate (NTSC / PAL)	480 / 400 fps	480 / 400 fps	480 / 400 fps	240 / 200 fps
Recording Rate (NTSC / PAL)	480 / 400 fps	240 / 200 fps	480 / 400 fps	240 / 200 fps
Compression Mode	Software Compression		Hardware Compression	
Video Encryption	YES		N/A	
Operation System	Windows XP embedded			
RAM	512MB			
DOM Capacity	1GB			
Video Resolution	NTSC: 320 x 240 / 640 x 480 / 720 x 480 PAL: 320 x 240 / 640 x 480 / 720 x 576			
(July de Interlace Filter)				
Backup Devices	DVD-RW, flash memory, RAID, NAS, External HDD SATA HDD (Support up to 4HDD, 3TB)			
Connector	RJ-45, 10/100/1000 Mbps USB 2.0: 6 ports (2 ports in the front panel and 4 ports in the rear)			
Remote Access	CM3000, RC1000, Web Viewer, PDA Viewer, Handy Viewer, Symbian Smart phone, Windows Smart phone			
Hardware Accessory	OSD-Kit			
Dimensions (W x H x D)	29cm (W) x 16cm (H) x 48cm (D)			
Weight	9.6kg			
Languages	English / Traditional Chinese / Japanese / Simplified Chinese / Arabic / Czech / Danish / Dutch / French / German / Greek / Hebrew / Hungarian / Italian / Polish / Portuguese / Romanian / Russian / Slovakia / Spanish / Thai / Turkish			

Specifications are subject to change without prior notice

## Product Illustration



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# AVerMedia

## AVerDiGi SA Series Hybrid and Real-Time Standalone DVR



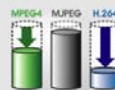
### Anti-Virus

Windows XP embedded in DOM (disc on module), system can efficiently prevent virus attacking and operate even HDD crashed.



### Hybrid NVR

Support both IP and Analog cameras of most popular brands such as AXIS, Vivotek, SONY, Panasonic and etc.



### HDD Saving

MPEG4 and H.264 hardware compression can save about 4 times and 10 times storage size than MJPEG.



### Temperature Display

Temperature display LCD on the front panel to alert users when abnormal temperature detected.



### Enormous Capacity

Support 3 external SATA HDD and 1 internally connected HDD that gives you storage space up to 3TB.



### Video Encryption

Encryption of video algorithms for privacy protection and security purposes.



### Attention Please

Enable dialogs to trace if operator pays attention to security monitor.



### Direct Burn

Build-in DVD-RW enables users to backup selected data to DVD / CD discs.



### Enhance

Enhance and stable video processing software can fix shaking and jolts impact on video and enhance video quality for better image.



### POS Integration

Post transaction data and image for recording and search by keyword.



### RC1000

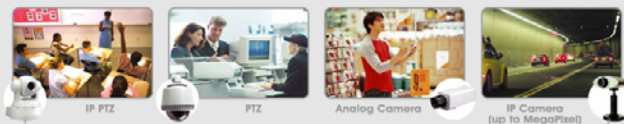
Advanced remote console provides remote live preview, record, fully remote control function, and integration of 16 DVRs via internet (support up to 4 monitors display).



### CM3000

Dedicated for the professional Central Management System demanded to support up to 1000 DVRs (support up to 4 monitors display).

## Application



### Camera Integration

Suitable for different environment to use



### System Integration

Easy for retailers and enterprises to use and control.



### Com Port Expansion Device

Com port expansion card or box can support additional com port devices up to 16



### Security System

Multiple touch programs to protect your assets.



### Backup Device

Various backup devices supported for every project's demand.



### Intranet Internet



### Central Management

Security guard can monitor and remote control DVR via CM3000 and RC1000 for instant notification



### 2 Way Audio

For instant mutual communication regardless of distance



### Remote Access

Enable users to monitor any time and anywhere via



### Software Development Kit

Users can integrate our system through 3rd party's intelligent software to customize their functions, such as

