



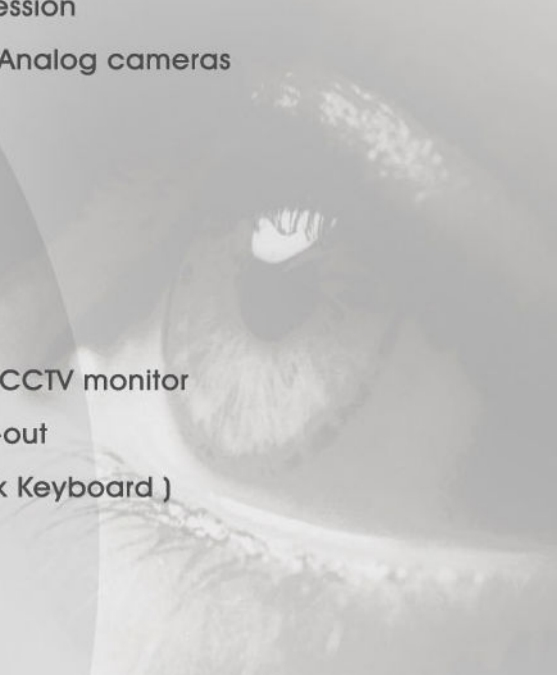
AVerMedia



AVerDiGi SA6000E Pro Hybrid and Real-Time Standalone DVR

Key Features

- Plug and play, save your time assembling
- Advanced MPEG4 & H.264 Compression
- Hybrid NVR-support various IP and Analog cameras
- MegaPixel IP cameras supported
- Touchpad for function setting
- Jog Shuttle to playback easily
- Multifunctional LCD display
- Dual-Monitor / Spot-Monitor output
- Configurable channels display on CCTV monitor
- Support up to 132 sensor-in / relay-out
- Support System Controller (Joystick Keyboard)
- Support more than 22 languages



AVerMedia

AVerDiGi SA6000E Pro Hybrid and Real-Time Standalone DVR



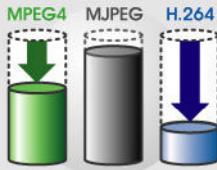
Anti-Virus

Embedded OS 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, ACTI, SONY, Panasonic and etc.



HDD Saving

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



Multifunctional LCD display

Multifunctional LCD display on the front panel to alert users when abnormal temperatures detected and show the left HDD space for recording.



Touchpad

The easiest way to do function setting or operation on front panel.



Video Encryption

Encryption of video algorithms for privacy protection and security purposes.



Dual-Monitor

Support dual-monitor environment for independent preview and playback or EMAP to save your trouble switching.



TV-Out & Spot-Monitor

Provide configurable channels display on TV and pop - up the channel once alarm triggered.



iEnhance

iEnhance and iStable 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.



PDAViewer

The mobile remote access for video and audio monitoring on 4-camera view or full screen by channel anytime and anywhere.



CM3000

Central Management System which supports live alarm notification, connection of 1000 DVRs in advanced mode, and compatible with AVerDiGi NV / SA / EB networking DVRs. (support up to 4 monitors display)



System Controller

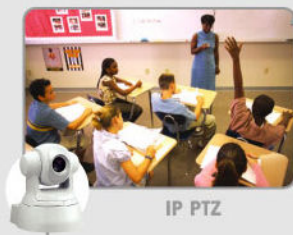
Featured intuitive preview, playback, and PTZ control functions for users to efficiently control the surveillance system.



Direct Burn

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

Application



IP PTZ



PTZ



Analog Camera



IP Camera (up to MegaPixel)

Camera Integration

Suitable for different environment to use

System Integration

Easy for retailers and enterprise to use and control.

AVerDIGI POS box POS ATM

Com Port Expansion Device

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

System Controller

Security System

Multiple launch programs to protect your assets.

Printer Light Telephone

Alarm LCD TV

Access Control Home Appliance SMS / MMS

E-Mail Microphone Sensor

Backup Device

Various backup devices supported for every project's demand.

CD / DVD-RW External HDD Disk Array

Pen Drive NAS RAID



Intranet Internet

Remote Monitoring

Central Management

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

Center Monitor Emap Playback

2-Way Audio

For instant mutual communication regardless of distance

Remote Access

Enable users to monitor any time and everywhere via

WebViewer

PDAViewer

HandyViewer / SmartViewer (for Symbian / Windows smart phone)

Remote Console

Software Development Kit

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

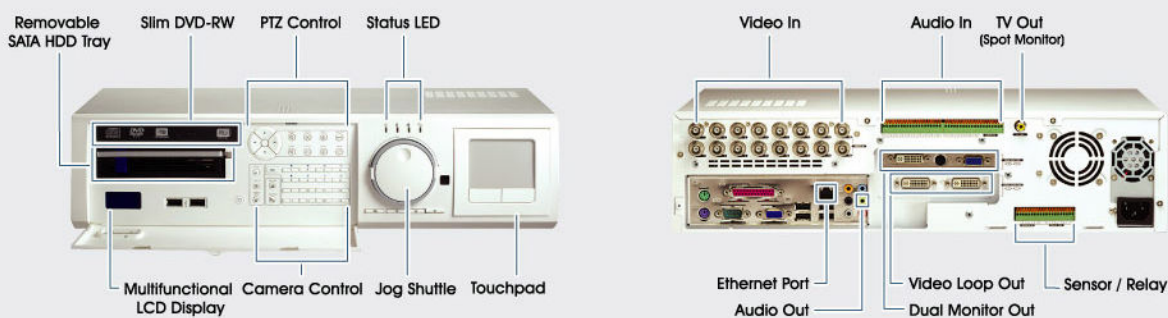
- Customized UI
- ATM system
- Facial Recognition
- License Plate Recognition
-and more to meet your need.

Product Specifications

Item	AVerDiGi SA6000E Pro	AVerDiGi SA6000E Pro Turbo
Operating system	Embedded OS	
Video input	16	
Video loop output	16	
Display rate (NTSC/PAL)	480/400 fps	480/400 fps
Recording frame rate (CIF)	480/400 fps	480/400 fps
Recording frame rate (VGA)	240/200 fps	480/400 fps
Audio input	16	
Sensor/Relay	4/4 (expandable)	
DVD-RW	Yes	
Removable HDD tray	1 removable HDD tray (support up to 4 HDD)	
DOM	2 GB	
H/W accessory	Remote controller	
Ethernet	RJ-45, 10/100/1000 Mbps	
USB 2.0	Front 2 ports, Rear 4 ports	
LCD Display	Temperature/System status/HDD left size/Alarm status	
Operation via front panel	PTZ control/Channel select/Split select/Playback control/Mode select	
Dimensions (W x H x D)	431 x 105 x 373 mm	
Power	270 Watt	
Dual-monitor output	Yes	
Spot-Monitor output	Yes	

Specifications are subject to change without prior notice

Product Illustration



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