

16-Ch PC based hybrid DVR



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**FEATURES**

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- Recording CIF 6.25F/s by camera
- 16 Channel video 100fps recording capability
- Hybrid NVR, support both IP and analog cameras of most popular brands.
- Built-in DVD-RW for backup
- Remote monitoring and control through network (LAN)
- Various recording features (Normal, schedule, motion, alarm)
- USB2.0 Interface: USB Memory/ USB external HDD/ CD-RW, external DVD-RW backup
- POS and ATM transaction data and image for recording and search by keyword.

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**SUMMARY**

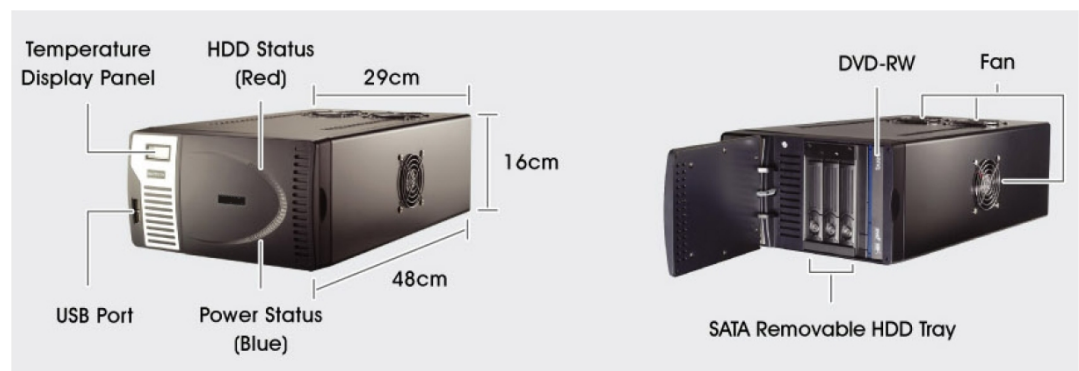
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The ASTNTA series are the high-quality compact recorder that combines the function of a surveillance recorder and multiplexer into one unit. This system also utilizes the latest Embedded OS which protects your system from virus and enable your system operate even HDD crashed. It support both IP and analog camera of most popular brands.

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**SPECIFICATIONS**

Operating System	Windows XP Embedded in DOM
Basic Internal Storage	500 GB
Internal Storage Max. Expansion	750 GB x3
External Backup	USB HDD, USB Memory
Video Input(s)	16 CH Composite, BNC
Video Output(s)	1 VGA, 1 DVI-I, 1 BNC Spot
Video Compression	MPEG4 or H264 (NOT simultaneously)
Display Speed	100 fps
Recording Speed	100fps(CIF), 50fps(VGA), 20fps(D1)
Recording Resolution	720x576, 640x480, 320x240
Installed Client Software	Central Management System CM3000 which supports live alarm notification, connection of 1000 DVRs in advanced mode.
Time Setting	Setting by NTP Server local or internet
Serial Interface(s)	1 extensible RS-232 (access control, POS-systems, ATM, ptz/dome control)
Network	10/100/1000 Base-T
Supply Voltage	AC 220-240V/50Hz
Power Consumption	220 W
Weight	9.6 kg
Dimensions w*h*d	290 x 160 x 480 mm

**DIMENSIONS**

Design and specifications are subject to change without notice

Status 04/2008

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**REAR VIEW**

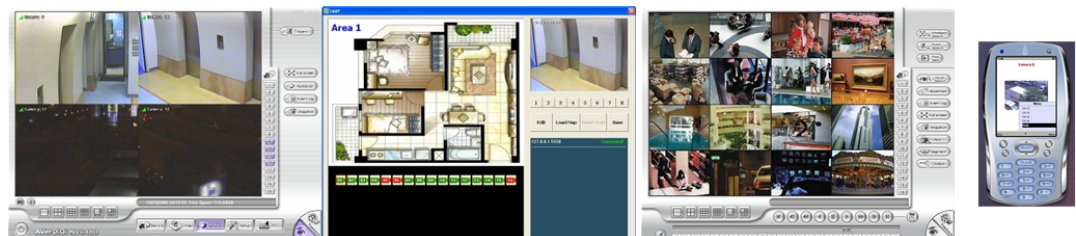


**D.O.M. (Disk On Module)**



Windows XP embedded in DOM, system can efficiently prevent virus attacking and operate even HDD crashed

**Screens**



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**AASSET SECURITY SA**

153, rue Michel Carré  
F-95100 Argenteuil

Tel: +33(0)1 30 76 30 30  
Fax: +33(0)1 30 76 25 74

info@aasset-security.com  
www.aasset-security.com