



ADVANCED
TECHNOLOGY
VIDEO

IP PRODUCT SERIES

>>>REAL TIME 32 CHANNEL, FULL HD, HYBRID NETWORK VIDEO RECORDER



HYBRID NVR

DR-6232H

- > H.264 Compression for Best in Class Recording and Storage Performance
- > Real Time Recording of Analog and/or Network IP Cameras, up to 32 Cameras total. User determines exact combination with the limitation of 16 Analog Inputs.
- > Up to 960-ips at 1080p, Full HD resolution, with Maximum Recording Resolution of 3MP, 2048 x 1536
- > Multiple Recording Modes: Time-Lapse, Event, Pre-event, Text-in, Panic
- > Full High Definition (Full HD), 1920x1080 Display Capability
- > iRAS Remote Management Software features Live Monitoring, Playback Recording, Setup, PTZ control, Upgrades and Full Triplex Operation, User Defined 64-Channel View, Map Integration, Multi-Site System Health Monitoring with User Defined Customizable Panel Design
- > ONVIF Compliant for Network Video Operability
- > Maximum Incoming Throughput of 330Mbps
- > Concurrent HDMI / VGA Video Outputs with Multiple Display Formats
- > Powerful Search Modes: Time-lapse, Event, Motion, Text-in
- > Self-diagnostics with Automatic Notification including Hard Disk Drive S.M.A.R.T. Protocol
- > Maximum 6-HDD's internal storage and two, 4-bay eSATA external storage
- > IR Remote and USB Mouse included
- > Supports Mobile Phone Applications with Apple and Android Operating Systems
- > Audio and Alarm I/O capabilities and Text input functionality for ATM and POS
- > Compatible with Immix® Central Station Monitoring Software by Sureview Systems

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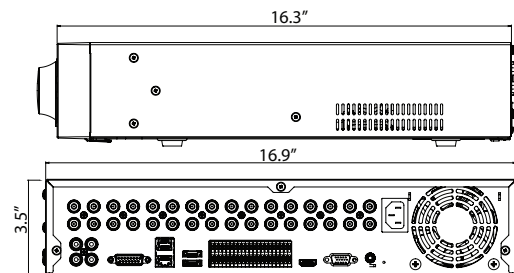
SPECIFICATIONS

MODELS		DR-6232H-4TB (4TB total HDD storage)
		DR-6232H-6TB (6TB total HDD storage)
		DR-6232H-8TB (8TB total HDD storage)
		DR-6232H-12TB (12TB total HDD storage)
V I D E O	Video Input	16 BNC + 16 IP; or 32 IP = maximum 32 channels
	Video Display Resolution	1920 x 1200, 1920 x 1080, 1680 x 1050, 1600 x 1200
	Record Speed (images per second)	Up to 480ips @ 960H analog + 240ips @ 1080p IP; or up to 960ips @ 1080p IP only
	Playback Speed (images per second)	120ips @ 1080p
C O N N E C T O R S	Video Input	16 BNC + 16 IP (1 x RJ45 Ethernet)
	Video Loop Outputs	Composite: 16 BNC (Auto Terminating)
	Monitor Output	1-HDMI, 1-VGA
	Alarm Input	16 TTL, Programmable; plus 16 Network IP
	Alarm Output	4 relay Output; plus 16 Network IP
	Alarm Reset Input	1 TTL, Terminal Block
	Network Ports	2 x Gigabit Ethernet (RJ-45)
	Audio Input	Analog: 4 RCA + 12 D-sub, line level; Network IP: 16
	Audio Output	1 RCA Output, Line Out plus 16 Network IP
	Text Input	POS Interface, ATM Interface
	RS232C Serial Port	Terminal Block
	RS485 Serial Port	Terminal Block x 2
	IR Port	1 Remote Control
	USB Port	2 (USB 2.0)
	eSATA Port	2
	Ethernet Port	2 x RJ-45 (1 for network connectivity; 1 for IP cameras connectivity)
G E N E R A L	Network Protocols	Static IP, ASDL, DHCP, FEN
	Remote Connections	Admin: 2 / Watch: 10 / Search: 2
	Remote Software	iRAS Remote Management Software for PC; Mobile for iOS & Android; mGuard for Mac
	Remote Data Export	Clip-Player, AVI, JPEG
	Primary Storage	6 SATA drives (4TB ea) + 2 eSATA devices. Maximum Total 56TB storage, Internal and External
	Dimensions (WxHxD)	16.9" x 3.5" x 16.2" (430mm x 88mm x 410.8mm)
	Unit Weight	14.1lbs (6.4kg)
	Operating Temperature	32°F to 104°F (0°C to 40°C)
	Operating Humidity	0% to 90%
	Power	100 - 240 VAC, 2.0 - 1.0A, 50/60Hz
	Power Consumption	Max 100W
	Conformity Certifications	FCC, UL, CB, CE

STORAGE

See DVR Storage Calculator at www.atvvideo.com

DIMENSIONS



iRAS Remote Management Software

ACCESSORIES

LB3L DVR Lockbox, Large
eSATA Storage see eSATA External Storage category



LB3L DVR Lockbox



eSATA Storage Device