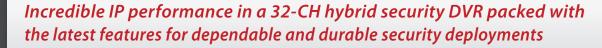
iSA6832 RACK Hybrid Windows DVR

- Windows Embedded System
- Full Hybrid Support (Analog and IP)
- Supports 60+ brands of IP cameras
 - Supports up to 80 megapixels
 - POS Integration
 - Inclusion of all **Software Features**

AVer



3U Rack Mountable



IP Performance Matters

The iSA6832 Rack is not only compatible with both analog and IP cameras, but the system is designed to process massive amounts of video with extreme power and precision to deliver every meticulous surveillance detail. So there are no jumps, bumps or lags.



Software Matters

Seamless network integration, intuitive video intelligence, powerful Visual and Intelligent search features, comprehensive remote and alarm management and more, the iSA6832 Rack is built for power, precision and performance.



Data Safety Matters

The iSA6832 Rack includes our Remote Backup tool that pulls data off the DVRs database and stores the information at a remote location. The system can also be pre-configured for specific time intervals to archive and pull data off.



POS Matters

When deploying surveillance in retail facilities, loss prevention becomes critical. When cash registers are part of the every day work week, you will be happy to know that the iSA6832 Rack is compatible with most commonly used POS systems. Not only does this smart system actively associate transaction data with corresponding video images, but it also outputs alerts for suspicious events based on your assigned keywords.



Contact Us:

Tel: 678.206.5465 Fax: 678.206.0123 Sales@iLinkPro.com



Front Panel Connections	Front Bonel Compostions					
DVD writer		ections				
Name						
Rear Panel Connections Video Inputs (analog) 32 - BNC connectors Video Inputs (IP) 32 video H.264/MPEG4/JPEG data streams Video Input (IP) 1 - VGA out, 1 - DVI or HDMI out, 1 - TV out Audio Input/Output 32/1 Microphone Input 1 Alarm Inputs/Relay Outputs 8/8 P/S 2 Ports 1 USB 2.0 Ports 4 USB 3.0 Ports 2 AC Power 450 Watt or higher Unit On DOM Windows 7 Pro 64bit Compression (analog) Software: H.264/MPEG4/MJPEG Compression (analog) Video Format IP IP/Megapixel Camera Specific CIF 960fps VGA 960fps D1 320fps IP Per camera specifications Storage Capacity Supports up to 5 HDD's (2 internal, 3 removable) IP RS 232 1, 9 Pin, Male Network In						
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Dimensions (H x W x D) 5.23 x 18.97 x 20.82in	Browser/Remote Client		MS Internet Explorer 6+, Windows 2000, XP, VISTA			
	Mechanical					
Rack Mountable Optional rack ears	Dimensions (H x W x D)		5.23 x 18.97 x 20.82in			
	Rack Mountable		Optional rack ears			

Software				
Interface		Graphical User Interface		
Account Administration		Up to 256 accounts with configurable user privileges		
Camera Administration		Add and configure all supported IP/Megapixel cameras through the GUI.		
PTZ Control		Zoom-in/Zoom-out, Focus-in/Focus-out, Direction, Speed, Preset point, Autopan		
Playback Administration		Playback while recording or setup		
		Play, rewind, fast-forward, frame-by-frame control		
		Digitally zoom to specific regions in recorded video		
		Export single frame to .jpg, export video clip to .DVR/ .AVI/.MPEG		
Motion Detection		Configurable to sense mass/motion; can partition off areas in monitoring regions from motion triggers		
Event Recording		Scheduled, Continuous, Smart, Motion, Alarm, Manual		
Video Event Search		Visual Search, date/time, camera, event & log files		
Advanced Event Log		Full event, operation, system & network activities log		
Alarm Notifications		Launch or send E-map, relay, video capture, CM3000 or E-mail notification		
E-map Display		Positions of cameras, sensors, relays & event status		
iEnhance		Enhance video quality such as Brightness/Contrast/ Hue/ Saturation/ Sharpness/ Noise Reduction/De-interlace/ Gray Scale of recorded video		
iStable		One-click fix for shaky video caused by camera movement (such as wind or vandalism)		
Remote Management				
Central Management		CM3000 software - supports up to 1000 DVRs		
Remote DVR connectivity		WebViewer (MS Internet Explorer only), Remote Console, JavaViewer, PDAViewer, iViewer(iPhone/iPad/iPod Touch/Android)		
Dispatch Server		Balance NVR communication for added client access and greater data transfer speeds		
DDNS		Allow remote clients to search dynamic servers without enquiring for server's IP address		
Environmental				
Temperature	Operating	32 ° to 104 °F		
	Storage	-22°F to 140 °F		
Relative humidity	Operating	50%-80%		
	Stored	90%		
Regulatory				
Emissions		FCC: Part 15, Class A		
Warranty				
2 Year Limited Parts and Labor				

