

IT-4001-H-NVR IT-9001-H-NVR

Embedded HD Network Video Recorder



FEATURES

- The Preview Screen can be changed at will, The Image Position is changed, The Physical Address is not changed, convenient Engineering Construction
- The Mouse Roller can realize 15X Digital Enlarge, The Enlarge Image can be dragged at will (Preview/Playback)
- Support Instant Capture, and set a Separate-Area to save the Screenshot in the Hard Disk
- Recording Playback is shown by Time Bar, Different Colors displays Different Recording Type, Fast and Easy for checking the Recording
- Video Backups can be backed up by the Time Occurrence and the Length of the Time, Backup can be accurate to Seconds (Backups Accurate)
- U Disk Backup File can be playbacked and checked on the Host directly, provides more convenience for playbacking Backup File
- The Standard Resolution can be adjusted by the Display Device, and the image effect of the Monitor can be fully utilized
- Hard Disk Sequence Writing Method, start writing Data from zero tracks, can Enhance the Efficiency of Hard Disk for 2.5 times

SPECIFICATIONS

Model No.		IT-4001-H-NVR	IT-9001-H-NVR	
Operating System		Embedded Linux Operating System		
Image Coding Control		Image Coding Quality can be adjusted, VBR and CBR can be available		
Dual Stream		Each Channel can be set		
Video Standard		H.264		
Monitoring Image Quality		5MP(2592×1944)/ 3MP(2048×1536)/ 1080P(1920×1080)/ 960P(1280×960)/ 720P(1280×720)		
Image Dynamic Detection		Each Screen can detect Multiple Detection Regions, 6 Levels Sensitivity can be set		
Image Playback Quality		1CH 5MP/4CH 1080P Sync. Playback	9CH 960P/ 4CH 1080P/ 4CH 3MP/ 4CH 5MP Sync. Playback	
Privacy Mask Settings		Each Channel support 4 Privacy Mask Areas (need IPC support)		
Recording Mode		Support Manual, Auto, Dynamic Detection, Alarm Trigger Recording Mode (Part need IPC support)		
Backup Mode		Support Hard Disk, U Disk, USB Mobile Hard Disk, USB Record, Network Storage and Backups (Part need IPC support)		
Operating Mode		Mouse		
Local Login		User Name and Password		
Recording Storage		Local Hard Disk, Remote Network Host		
External Interface	Network Video Input (Mode)	4×(2048*1536)+Sub[960*576]+4Ref.+4Play	9×[1280*960]+Sub[960*576]+4Ref.+9Play	
		4×(2592*1944)+Sub[960*576]+4Ref.+1Play	9×[2048*1536]+Sub[960*576]+4Ref.+4Play	
		///////////////////////////////////////	9×[2592*1944]+Sub[960*576]+4Ref.+1Play	
		///////////////////////////////////////	9×[2592*1944]+Sub[1280*960]+4Ref.+1Play	
	Audio Input	1:1 Network Audio Input by Network Video Channel Number		
	Video Output	1CH VGA + 1CH HDMI		
	Audio Output	1CH RCA		
	Network Interface	1*RJ45, 10M/100M/1000M Self-Adaptive Ethernet Interface		
	RS485 Interface	Full Duplex Standard RS485 Interface		
	USB Interface	2*USB2.0 Interface		
	Alarm Input	2CH (Optional)		
	Alarm Output	1CH (Optional)		



Hard Disk	Hard Disk Interface	1*Hard Disk Interface	
	Max. Capacity	Each SATA Interface support Max. 6TB Hard Disk	
Mobile Surveillance		Support Mobile Surveillance (iPhone, Windows Mobile, BlackBerry, Symbian, Android, etc. Systems) iPhone, Windows Mobile, BlackBerry, Symbian, Android	
Power Supply		DC12V/2A	
Consumption		≤25W (without Hard Disk)	
Working Temperature		-10°C ~ 55°C	
Working Humidity		10%-90%	
Dimensions		Only NVR: 260×220×43mm, with Package: 355×255×88.5mm	
Weight (without HDD)		Net Weight: 1.5kg, with Package: 2.4kg	
Turnover Box		10 units/Carton, Dimension: 525×455×365mm, Weight: 25kg	
Installation Method		Desktop Installation	

DIMENSIONS (unit: mm)

