

# IT-2591-N-NVR IT-3691-N-NVR

**Embedded HD Network Video Recorder**



## FEATURES

- The Preview Screen can be changed at will, The Image Position changed, The Physical Address will not be changed;
- Support 15X Digital Enlarge, Dragging any Enlarged Image by Mouse (Preview/Playback);
- Support Instant Capture, and set a Separate-Area to save the Screenshot in the HDD;
- Recording Playback is shown by Time Bar, Different Colors displays Different Recording Type, Fast and easy for checking the Recording;
- Support USB Disk Backup File Playback on Host Directly (Backup can be accurate to the seconds);
- HDD Sequence Writing Method, start writing Data from zero tracks, Enhance the Efficiency of HDD Read and Write.

## SPECIFICATIONS

Model No.	IT-2591-N-NVR		IT-3691-N-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	H264			
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(need IPC support);			
Playback	1/4/8CH Sync. Playback;		1/4/9CH Sync. Playback;	
Privacy Mask	Each Channel support 4 Privacy Mask Areas (need IPC support);			
Recording Mode	Support Manual, Auto, Dynamic Detection, Alarm Trigger Recording Mode (Partly need IPC support);			
Backup	Support Hard Disk, U Disk, USB Mobile Hard Disk, USB Record, Network Storage and Backups (Partly need IPC support);			
Operating Mode	Mouse, Keyboard Control;			
Local Login	User Name/ Password;			
Recording Storage	Local Hard Disk, Remote Network Host;			
External Interfaces	Network Video Input (Mode)	25×(1280*960)+sub[720*576]+4Ref.+8Play	36×[1280*960]+sub[640*360]+4Ref.+9Play	
		16×(2048*1536)+sub[960*576]+4Ref.+4Play	25×[1920*1080]+sub[720*576]+4Ref.+4Play	
		9×(2592*1944)+sub[960*576]+4Ref.+1Play	16×[2048*1536]+sub[960*576]+4Ref.+4Play	
		////////////////////////////////////	16×[2592*1944]+sub[960*576]+4Ref.+1Play	
	Audio Input	1:1 Network Audio Input Upon Network Video Channel Number;		
	Video Output	1CH VGA + 1CH HDMI;		
	Audio Output	1CH RCA;		
	Network Interface	2*RJ45;		
	RS485 Interface	Full Duplex Standard RS485 Interface;		
	USB Interface	1*USB3.0 Interface, 2*USB2.0 Interface;		
HDD	HDD Interface	9*SATA + 1*E-SATA HDDInterface;		
	Max. Capacity	Each SATA Interface support Max. 6TB HDD;		

Mobile Surveillance	Support
Power Supply	ATX110-220V 200W 50-60Hz
Consumption	≤30W (without Hard Disk);
Working Temperature	-10°C ~ 55°C
Working Humidity	10%-90%
Dimensions	NVR: 440mm×432mm×90mm, with Package: 539mm×550mm×225mm;
Weight (without HDD)	Net Weight: 7.4kg, With Package: 9.8kg;
Carton	2 units/Carton, Dimension: 555mm×545mm×470mm, Weight: 21kg;
Installation	Standard Rack Installation, Desktop Installation.

## DIMENSIONS (Unit: mm)

