

# IT-3641KGH-NVR

## Linux 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.	<b>IT-3641KGH-NVR</b>		
Operating System	Embedded Linux Operating System		
Image Coding Control	Image Coding Quality can be adjusted, VBR / CBR Optional		
Dual Stream	Each Channel can be set		
Video Standard	H.265/H.264		
Image Quality	4K(3840*2160)/4MP(2560*1600)/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( IPC Support Needed)		
Image Playback	1/4/9/16CH 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		
Backup Mode	Support HDD, U Disk, USB Mobile HDD, USB Record, Network Storage and Backups (Partly need IPC support);		
Operating Mode	Mouse, Keyboard		
Local Login	User Name / Password		
Recording Storage	Local HDD, Remote Network Host		
External Interfaces	Network Video Input	① 36x[3840*2160]+sub[960*576]+4Ref.+4Play	
		② 36x[2048*1536]+sub[960*576]+4Ref.+9Play	
		③ 36x[1920*1080]+sub[960*576]+4Ref.+16Play	
	Audio Input	1:1 Network Audio Input by Network Video Channel Number;	
	Video Output	1CH VGA + 1CH HDMI	
	Audio Output	1*RCA	
	Network Interface	1*RJ45	
	RS485 Interface	Full Duplex Standard RS485 Interface	
	USB Interface	1*USB3.0 Interface, 2*USB2.0 Interface	
HDD	Alarm Input	4ch	
	Alarm Output	1ch	
HDD	Interface	4*SATA	
	Max. Capacity	Each SATA Interface support Max. 6TB HDD;	
Mobile Surveillance	Support		
Power Supply	12V6A		
Consumption	≤25W (without HDD)		
Working Temperature	-10°C ~ 55°C		
Working Humidity	10% -90%		

Dimensions	Equipment: 440mm×356mm×68.5mm, With Package: 460mm×135mm×560mm
Weight (without HDD)	Net Weight: 5.7Kg; with Package: 6.9Kg
Carton	4pcs 1 carton。 Dimensions: 480mm×560mm×575mm; Weight: 30Kg。
Installation	Desktop Installation, Standard Rack Installation

## DIMENSIONS (Unit : mm)

