IT-3641KGH-16P-POE-NVR

Embedded HD POE Network Video Recorder

FEATURES

● The Preview Screen can be changed at will, The Image Position changed, the Physical Address will not be changed;

● Easy to Drag Menu, Convenient Audio talk;

● 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-3641KGH-16P-POE-NVR		
Operating System	Embedded Linux O.S		
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.265/H.264		
Image Quality	4K/5MP/3MP/1080P/960P/720P		
Image Dynamic Detection	Each Screen can detect Multiple Detection Regions, 6 levels Sensitivity can be set		
Image Playback	4/9/16CH Sync. Playback		
Privacy Mask	Each Channel support 4 Privacy Mask Areas (need IPC support);		
Recording	Support Manual, Auto, Dynamic Detection, Alarm Trigger Recording Mode		
Backup	Support HDD, U Disk, USB Mobile HDD, USB Record, Network Storage and Backups (Part need IPC support);		
Operating Mode	Mouse		
Local Login	User Name and Password		
recording Storage	Local HDD, Remote Network Host		
External Interfaces	Network Video Input (Mode)	① 16×(3840*2160)+sub[960*576]+4Ref.+4Play	
		② 16×(2048*1536)+sub[960*576]+4Ref.+9Play	
		③ 16×(1920*1080)+sub[960*576]+4Ref.+16Play	
		④ 36×(4096*2160)+sub[960*576]+4Ref.+4Play	
		⑤ 36×(2048*1536)+sub[960*576]+4Ref.+9Play	
		⑥ 36×(1920*1080)+sub[960*576]+4Ref.+16Play	
	Audio Input	1:1 Network Audio Input by Network Video Channel Number;	
	Video Output	CH VGA + 1CH HDMI	
	Audio Output	1CH RCA	
	Network Interface	1*RJ45	
	RS485 Interface	Full Duplex Standard RS485 Interface	
	USB Interface	2*USB2.0 Interface	
	Alarm Input	4ch	
	Alarm Output	1ch	
HDD	HDD Interface	4*HDD Interface	
	Max. Capacity	Each SATA Interface support Max. 6TB HDD;	
POE	Interface	16*10/100Mbps Self-adaptive Ethernet Interface	

	Input Power Consumption	208W
	Standard	IEEE802.3af
Mobile Surveillance		Support
Power Supply		100-240V 350W
Comsumption		≤115W（without HDD）
Working Temperature		-10°C ~ 55°C
Working Humidity		10％-90％
Dimensions		NVR：440mm×356mm×68.5mm，with Package：460mm×135mm×560mm
Weight (without HDD)		5.7Kg；with Package：6.9Kg
Turnover Box		4PCS / Carton。Dimension：480mm×560mm×575mm; Weight：30Kg
Installation		Desktop Installation, Standard Rack Installation

DIMENSIONS (unit : mm)