IT-1641-H-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;

● 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);

● The Standard Resolution can be adjusted by the Display Device, and the image effect of the Monitor can be fully utilized;

● HDD Sequence Writing Method, start writing Data from zero tracks, can enhance the Efficiency of HDD for 2.5 times.

SPECIFICATIONS

Model No.	IT-1641-H-16P-POE-NVR		
Operating System	Embedded Linux O.S		
Image Coding Control	Image Coding Quality can be adjusted, VBR / CBR Optional;		
Dual Stream	Each Channel can be set;		
Video Standard	H.264		
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;		
Playback	1/4/8CH 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 (Part need IPC support);		
Backup	Support HDD, U Disk, USB Mobile HDD, USB Record, Network Storage and Backups (Partly need IPC support);		
Operating Mode	Mouse;		
Local Login	User Name/ Password;		
Recording Storage	Local HDD, Remote Network Host;		
External Interface	Network Video Input (Mode)	① 16×(1920*1080)+Sub[960*576]+4Ref.+4Play	
		② 9×(1920*1080)+Sub[960*576]+4Ref.+8Play	
		③ 9×(2048*1536)+Sub[960*576]+4Ref.+1Play	
		④ 9×(2592*1944)+Sub[960*576]+4Ref.+1Play	
	Audio Input	1:1 Network Audio Input Upon Network Video Channel No;	
	Video Output	1CH 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	208W
	Standard	IEEE802.3af
Mobile Surveillance		Support
Power Supply		100-240V 350W
Comsumption		≤115W (without HDD);
Working Temperature		-10℃ ~ 55℃
Working Humidity		10%-90%
Dimensions		NVR: 440mm×356mm×68.5mm, with Package: 460mm×135mm×560mm;
Weight (without HDD)		Net Weight: 5.7kg, With Package: 6.9kg;
Carton		4 units/Carton, Dimensions: 480mm×560mm×575mm, Weight: 30kg;
Installation		Standard Cabinet Installation, Desktop.

DIMENSIONS (Unit: mm)