IT-4002KGH-4P-NVR
IT-8002KGH-8P-POE-NVR

Linux Network Video Recorder

FEATURES

● Support ONVIF, 4K HD Network Video Preview, Storage and Playback;

● Support H.265, H.264，IPC Centralize Management includes IPC Parameter Configuration, Information I/O, Audio Intercom and Upgrade, etc.

● HDMI Output Up To 3840×2160; Brand-new UI Interface, One Key to Open Recording;

● Support Instant Playback, Specified Channel Video Playback under the Preview Screen without affecting other channels;

● Support Max 4 Sync. Playback, Multi Channels Playback;

● Support Event, Query, Playback Recording File; Double Users Certification;

● Support HDD Quota and Group Storage Mode, Allocate Different Saving Spaces / Cycle of Recording for Different Channels.

SPECIFICATIONS

Model No.		IT-4002KGH-4P-NVR	IT-8002KGH-8P-POE-NVR
Operation System		LINUX O.S	
Video & Audio Input	Network Video Input	4CH Network Compress Video Input	8CH Network Compress Video Input
	Audio Output	IPC Composite Audio Input	
Video & Audio Output	HDMI Output	1CH, Resolution: 4K(3840*2160)/30Hz, (1920*1080)/60Hz	
	Audio Output	1*RCA Port	
Video & Audio Encode	Video Standard	H.265/H.264/MJPEG	
	Recording Resolution	8M/5M/3M/1080P/720P	
	Decode Playback	Up To 4CH 1080P Playback	
Recording	Record/Snapshot	Manual Recording, Timer Recording, Event Recording, Motion Detection Recording, Alarm Recording	
	Playback	Instant Playback, Routine Playback, Event Playback, External File Playback, Log Playback	
	Backup	Routine Backup, Event Backup, Record Cutting Backup	
HDD	HDD Port	2*SATA Ports	
	Max Capacity	Each Port supports Max. 6TB HDD	
External	Network Port	1*RJ45	
	USB Port	3 Ports (1*USB2.0 Port in Front, 2*USB2.0 Ports at Back-end)	
	Serial Port	1*RS-485	
	Alarm Input	4CH Alarm Input, Low Electrical Level Effective, Green Connection Line Port	
	Alarm Output	1CH Alarm Output, Relay Touch (1A@24VDC), NO, NC can Program	
POE	Port	4* Independent 10M/100Mbps Self-adaptive Ethernet Port	8* Independent 10M/100Mbps Self-adaptive Ethernet Port
	Input Power Consumption	52W	120W
	Standard	IEEE802.3af	
Network	Network Protocol	ONVIF(2.4), IPv4, UPnP (Plug & Play), NTP (Network Timing), SADP (Auto Search IP Address), PPPoE (Dial-up), DHCP (Auto Get IP Address), etc.	
Others	Mobile Surveillance	Support	
	Power Supply	48V 2A	48V 2.5A
	Power Consumption (Without HDD)	< 10W (Without HDD)	
	Work Temperature	-10℃ ~ 55℃	
	Work Humidity	10%～90%	
	Dimensions	NVR: 1.5U, 350mm(W)*240mm(L)*68mm(H); Packing: 414mm*370mm*134mm	
	Weight (Without HDD)	N.W: 1.7KG; With Packing: 2.9KG	
	Carton	5pcs/Carton; Dimension: 675mm*425mm*385mm; Weight: 15.3 KG	
	Installation	Desktop Installation	

DIMENSIONS (Unit : mm)