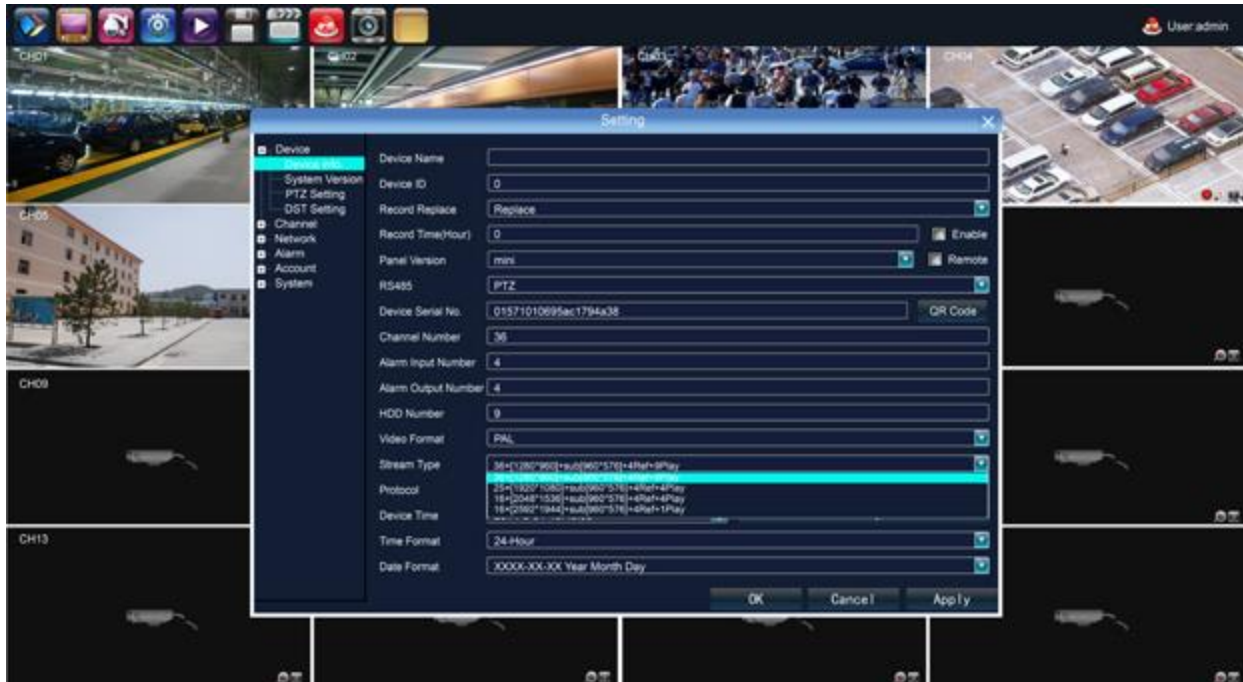






- Support megapixel HD network video preview, storage and playback;
- Support search, playback and backup by event;
- Support all channel image display on one screen at same time, support 4 channels' image display by mainstream, and 4 channels playback;
- Support monitor PTZ on preview mode
- Offer CMS for free



### Main Functions:

1. Preview channel can be switched to other channel randomly without changing the MAC which is convenient for

the project construction;

2. The dendritic menu can be moved. Man-machine communication is more direct and the settings of parameters

are more easy and convenient;

3. The mouse roller can realize 15X digital zooming which the enlarged image can be dragged and moved randomly



under preview and playback modes;

4. Immediate snapshot and immediate view; the picture will be stored in an independent area in the HDD;

5. The recording playback is shown by time bar and different color represents different recording type. It is very

fast and easy to find check the recording;

6. Recording backup can be accurate to second. Any time period of backup is available;

7. The recording files in the USB disk can play directly in the playback interface while the snapshot pictures can

be viewed directly;

8. Standard resolution which can be adjusted according to the display device in order to get the best image quality;

9. Adopt HDD sequence writing method and the data is written from 0 track which increase 2.5X lifetime of the HDD

Model Number		ADK-9064-4K
Operating System		Embedded LINUX operating system
Image Code Control		Image code quality adjustable, variable bitstream and constant bitstream optional
Dual Stream		Each channel can set main stream and sub stream
Video Standard		H.265/H.264
Monitoring Image Quality		4K / 5MP / 3MP / 1080P / 960P / 720P
Image Motion Detection		Each screen can set multiple detection areas and set 6-level sensitivity
Recording Playback Quality		Any 4ch 4K playback/ 9ch 5MP playback /16ch 1080 playback simultaneously
Region Cover		Every channel can set 4 cover regions (IPC Support)
Recording Mode		Support manual , auto, dynamic detection, alarm trigger record mode
Backup Way		Support U disk, USB mobile HDD, USB DVD-RW, network storage and backup (Partly needs IPC Support)
Operation Way		Mouse, Keyboard
Local Login		Username and password
Recording Storage		Local HDD, network
External Ports	Video Input	① 64x(3840*2160)+sub[960*576]+4Ref.+4Play H.265 8M/ch 36ch 4K IP Camera
		② 64x(2592*1944)+sub[960*576]+4Ref.+9Play H.265 8M/ch 36ch 5MP IP Camera
		③ 64x(1920*1080)+sub[960*576]+4Ref.+16Play H.265 4M/ch 36ch 2MP IP Camera
	Audio Input	64ch network audio input
	Video Output	1ch VGA+1ch HDMI
	Audio Output	1ch RCA output
	NetworkPort	1 RJ45,10M/100M/1000M self-adaptive LAN port
	RS485 Port	Full duplex standard 485 port
	USBPort	1USB 3.0 port, 2 USB 2.0 ports
HDD	Alarm Input	4ch
	Alarm Output	4ch
HDD	HDDPort	9xSATA+1xE-SATAHDDPort
	MAX Capacity	Each port supports MAX 4TB HDD
Mobile Surveillance		Support(iPhone, Windows Mobile, BlackBerry, Symbian, Android) smart phone
Power Supply		ATX110-220V 250W 50-60Hz
Power Consumption		≤30W (without HDD)
Working Temperature		-10℃~+55℃
Working Humidity		10%-90%



Dimension	Equipment: 440mmx432mmx90mm, Packing: 539mmx550mmx225mm
Weight(without HDD)	N.W.: 7.4Kg; With Package: 9.8Kg
Outside Carton	2pcs / carton. 555mmx545mmx470mm; Weight: 21Kg
Installation Way	Desktop Installation

[www.adksecurity.net](http://www.adksecurity.net)