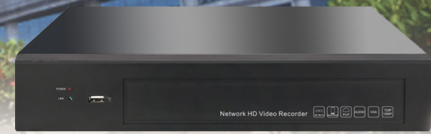


**CE-IP8304-1**

**CE-IP8304-2**



**CE-IP8304-1**



**CE-IP8304-2**

## KEY FEATURES

- P2P cloud service, including cloud connecting, cloud monitoring, cloud transmitting to access IPC and NVR at any time and any place.
- Support Onvif protocol, support High profile S, High profile G, compatible with different IP camera that based on Onvif, RTSP standard.
- 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 FEATURES

- Preview channel can be switched to other channel randomly without changing the MAC which is convenient for the project construction.
- The dendritic menu can be moved. Man-machine communication is more direct and the settings of parameters are more easy and convenient.
- The mouse roller can realize 15X digital zooming which the enlarged image can be dragged and moved randomly under preview and playback modes.
- Immediate snapshot and immediate view; the picture will be stored in an independent area in the HDD.
- 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.
- Recording backup can be accurate to second. Any time period of backup is available.
- The recording files in the USB disk can play directly in the playback interface while the snapshot pictures can be viewed directly.
- With 3G, WIFI wireless connection functions.
- Standard resolution which can be adjusted according to the display device in order to get the best image quality.
- Adopt HDD sequence writing method and the data is written from 0 track which increase 2.5X lifetime of the HDD.



# TECHNICAL SPECIFICATION



Model Number		CE-IP8304-1	CE-IP8304-2
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		1080P(1920×1080)30fps/960P/(1280×960)/720P(1280×720)30fps	
Monitoring Image Quality		1080P(1920×1080) / 960P/(1280×960)/720P(1280×720)	
Image Motion Detection		Each screen can set multiple detection areas and set 6-level sensitivity (IPC Support)	
Recording Playback Quality		Any 4ch 1080P/720P playback simultaneously	4ch 720P playback in 8ch 720P mode 1ch 960P playback in 8ch 960P mode 1ch 1080P playback in 8ch 1080P mode 8ch D1 playback in 8ch D1 mode
Region Cover		Every channel can set 4 cover regions (IPC Support)	
Recording Mode		Support manual , auto, dynamic detection, alarm trigger record mode(Partly needs IPC Support)	
Backup Way		Support U disk, USB mobile HDD, USB DVD-RW network storage and backup	
Operation Way		Mouse	
Local Login		User name and password	
Recording Storage		Local HDD, network	
External Ports	Video Input	① 4×(1280*720)+sub[960*576]+4Ref.+4Play 4CH 1.0MP IP Camera	① 8×(1280*720)+sub[640*360]+1Ref.+4Play 8CH 1.0MP IP Camera
		② 4×(1280*960)+sub[960*576]+1Ref.+4Play 4CH 1.3MP IP Camera	② 8×(1280*960)+sub[640*480]+4Ref.+1Play 8CH 1.3MP IP Camera
		③ 4×(1920*1080)+sub[960*576]+4Ref.+1Play 4CH 2.0MP IP Camera	③ 8×(1280*960)+sub[720*576]+2Ref.+1Play 8CH 1.3MP IP Camera
		④ 1×(1920*1080)+sub[960*576]+4Ref.+1Play 1CH 1.0MP IP Camera	④ 8×(1920*1080)+sub[720*576]+1Ref.+1Play 8CH 2.0MP IP Camera
		⑤ 4×(720*576)+sub[352*288]+4Ref.+4Play 4CH D1 IP Camera	
	Audio Input	4ch network audio input	
	Video Output	1ch VGA+1ch HDMI	
	Audio Output	1ch RCA output	
Network Port	1 RJ45,10M/100M self-adaptive LAN port		
USB Port	3 USB 2.0 ports(one on front panel, two on rear panel)		
Wireless Port	3G, WIFI		
HDD	HDD Port	1 SATA HDD Port	2 SATA HDD Port
	MAX Capacity	Each port supports MAX 4TB HDD	
POE Function		Support	N/A
Mobile Surveillance		Support( iPhone, Windows Mobile, BlackBerry, Symbian, Android) smart phone	
Power Supply		12V2.6A	12V3.3A
Power Consumption		≤25 ( without HDD)	
Working Temperature		-10℃~ + 55℃	
Working Humidity		10% -90%	
Dimension		Equipment: 260mm×220mm×43mm, Packing: 355mm×255mm×88.5mm	Equipment: 350mm×240mm×70mm, Packing: 409mm×365mm×129mm
Weight(without HDD)		N.W.: 1.5Kg; With packing: 2.4Kg	N.W.: 1.7Kg; With packing: 2.89Kg
Outside Carton		10 pcs/carton. 525mm×455mm×365mm; Weight: 25 Kg	5 pcs/carton. 675mm×425mm×385mm; Weight: 15.22 Kg
Installation Way		Desktop Installation	

