

1 Megapixel IP camera with 4-ch NVR kit

Make your life safer and easier

For SMB market, ZKivision brings the complete and professional grade do-it-yourself video surveillance and access control kit which include NVR, IP Cameras and access control device together to achieve more flexible applications. With our fully integrated HD network Surveillance Kit, you can keep an eye on your business 24/7.

Key Features

High Resolution

Both camera and NVR support 1 Megapixel resolution, suitable for all kind of environments under all light conditions.



Access control linkage solution

With embedded access control linkage function, it can connect our standalone access control terminal through TCP/IP to realize linkage functions such as linkage alarm, trigger video recording, snapshot and alarm via email server.



Easy USB Backup

2 built in USB ports for an easier data exchange and mouse operation.



Remote Viewing

This kit supports mobile phone previewing. No matter you are in your office or at home, you can use you mobile phone to monitor anywhere anytime. All the OS can be supported including android, IOS.



Efficient Storage

Embedded 2 SATAs for data storage , maximum up to 2TB each harddisk.



Specifications



ZKMD532
Megapixel CMOS IR Dome IP camera

Camera Performance	Image Sensor	1/4" CMOS
	Image Resolution	1280*720
	Minimum Illumination	1 Lux (IR off) , 0 Lux (IR on)
	Day/Night Mode	Automatically IR-cut filter
	Lens Type	3.6mm fixed lens
	IR Distance	1pcs array IR light , 60°projection angle,5-8 meters valid
Video	System	LINUX
	Video Compression	H.264 main profile level 3
	Video Resolution	Main stream: 1280x720/Secondary stream: 640x352/Third stream: 320x176
	Image Streaming	32Kbits/s~6144Kbits/s settable
	Video Frame Rate	PAL: 1-25 frame NTSC:1-30 frame
	Image Settings	Brightness、 Contrast、 Saturation、 Shutter
Function & Port	Control Port	reset
	Motion Detection	4 independent detection areas settable
	Network Interface	100M
Working Conditions	Power Supply	12V / 1A
	Power Consumption	<5W
	Working Temperature	-10℃~ 55℃
	Net Weight	0.5KG



HVR0402
4-ch Network Video Recorder



F7
Standalone Access Control Device

CPU	industrial embedded micro-controller
Operation System	Linux
Video System	PAL/NTSC
Operating Mode	Mouse
Display Frame/Preview	1/4 split display
Video Input	4-ch 720P
Video Output	1-ch BNC, 1-ch VGA
Playback Mode	1-ch
Monitor image quality	720P
Playback image quality	720P
Stream Control	Dual-stream, Variable/fixed stream (optional)
Record Speed	PAL: 25 fps per channel, NTSC: 30 fps per channel
Audio Compression	G.711
Network Interface	RJ45 10M/100M Adaptive Ethernet Port
USB Interface	2
RS485 Port	Yes
Hard Disk	SATAx2
Audio Output	1-ch Line Input, 1-ch output
Alarm Output	2 channels alarm input / 2 channels on/off alarm output (NO/NC settable)
Power Supply	DC12V±10% (External)
Power Consumption	<15W (exclude hard disk)
Work Temperature	0℃~ +55℃
Working Humidity	10%~90%
Atmospheric Pressure (atm)	86kpa~106kpa
Dimension	255(L)x141(W)x180(H)mm
Weight	3KG (exclude hard disk)

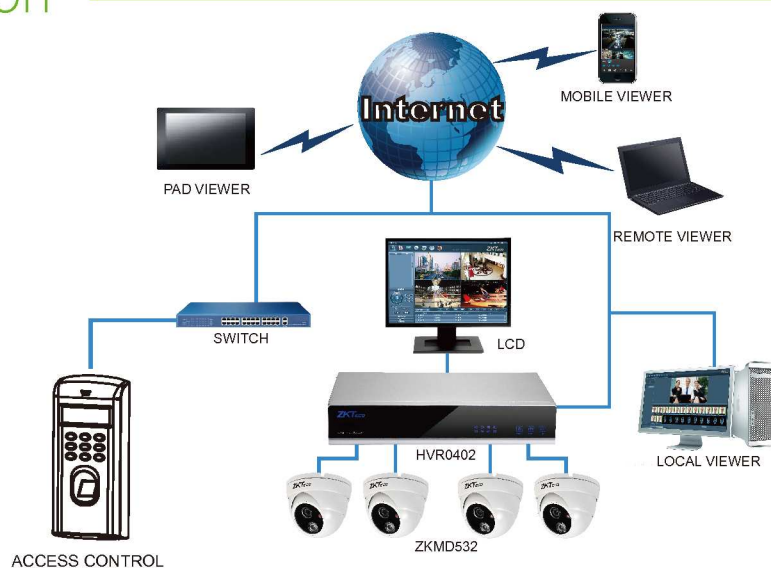
Fingerprint Capacity	2,200 templates
Transaction Capacity	50,000
Sensor	ZK Optical Sensor
Algorithm Version	ZK Finger v10.0
Communication	RS232/485, TCP/IP
Standard Functions	SMS,DLST
Optional Functions	Web server, Work code, 9 digit user ID, Self-Service Query, Automatic Status Switch, Soap, printer
Access Control Interface for	3rd party electric lock, door sensor, exit button, alarm, Door Bell
Wiegand Signal	Output
Display	B&W LCD Screen
Power Supply	12V DC
Operating Temperature	0℃~ 45℃
Operating Humidity	20%-80%
Dimension(W*H*D)mm	90*190*39.5
Gross Weight	0.7kg

Packing list



- 1 * 4CH NVR
- 4 * 1MG IP Dome Camera
- 1 * USB Mouse
- 1 * F7 standard (F8 ,F18,MA300,TF1700,F9 optional)
- Accessories package

Configuration



Application:



Finance



Justice



Building



Energy



factories and mines