

VISCOO – NVR-K402

4 Channel 960P NVR kit including 4 cameras

The NVR-K402 is a 4 channel IP kit. This kit includes a 4 channel PoE NVR and 4 cameras with a resolution of 960P! 4 cables of 18M CAT5E, 1 cable of 1.5M CAT5E, a 12V / 6A adapter and a USB mouse is included and all included in one box to make the kit complete.

General Information

The new NVR kits of Viscoo have never been so easy. One box including a complete IP based CCTV system which is absolutely plug and play. Easy and user friendly to configure and a terrific image quality for a very attractive price!

The NVR has a built in PoE switch to connect the 4 included cameras directly into the NVR. The NVR supplies power to the cameras and communicates on a IP protocol. The cameras included in this kit are suitable to be used outdoor due their IP65 waterproofness and offer a clear night view of 15M in dark circumstances. It is also possible to connect ONVIF models (Profile S and profile G) to the NVR and let them record on the local hard drive. (Non-PoE)

The NVR has space to include 1 SATA hard drive (Optionally supplied) with a maximum disk space of 4Tb!

The NVR in this kit is a multilingual device and supports more than 20 operating languages for local and browser control. Some of the main languages are English, Chinese, German, Dutch, French, Spanish, Romanian, Turkish, Polish etc.

We do offer a free CMS software to connect multiple NVR units into the same client software. The software is not only compatible with this NVR but also with our other NVR's. The CMS supports up to hundreds of channels and support live view, playback and backup as basic functionalities. We also have a free CMS software available in case people are willing to use very advanced functionalities, only available upon request.



Main Features



Product Specifications

NVR Specifications (1 included in the kit)

Model Number		NVR-P400
Technical Specifications		
Operating System		Embedded LINUX
Image Control		Adjustable Image quality, variable bit-stream or constant bit-stream selectable
Dual Stream		Each channel can set a main stream and a sub stream
Video Standard		1080P (1920x1080) 30fps / 960P (1280x960) / 720P (1280x720) 30fps
Monitor Output		1080P (1920x1080) / 960P (1280x960) / 720P (1280x720)
Motion Detection		Each screen can be set up with multiple detection areas and set 6-levels of sensitivity (IPC Support)
Recording Playback		4ch 1080P / 720P playback simultaneously
Region Cover		Every channel can be set up with 4 cover regions (IPC Support)
Recording Mode		Support manual, auto, motion detection, alarm trigger record mode
Backup Method		Support USB disk, USB mobile HDD, USB DVD-RW, network storage and backup
Operation Method		Mouse
Local Login		User name and password
Recording Storage		Local HDD, network
External Ports	Video Input	① 4x(1280*720) IP camera (standard configuration) ② 2x(1920*1080) +2x(1280*720) IP camera
	Audio Input	4ch network audio input (optional)
	Video Output	1ch VGA + 1ch HDMI
	Audio Output	1ch BNC Output (optional)
	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
	MAX Capacity	Each port supports MAX 4TB HDD
Mobile Surveillance		Support(iPhone, Windows Mobile, BlackBerry, Symbian, Android) smart phone
Environmental Specifications		
Working Environment		Indoor use
Working Temperature		-10°C - +55°C
Working Humidity		10%-90%
Physical Specifications		
Dimension		NVR: 260x220x43mm, Packing: 365x325x175mm (KIT package size)
Weight(without HDD)		N.W.: 1.5Kg; KIT Package: 6Kg
Outside Carton		5 pieces in a carton. 900x380x360mm; Weight: 30 Kg
Electrical Specifications		
Power Supply		12V/6A
Power Consumption		≤20W (without HDD)
Installation Way		Desktop Installation

IP Camera specifications: (4 included in the kit)

Model Number	IP-P400
Technical Specifications	
Sensor	1/4" 1.3 MegaPixel progressive scan CMOS
Total pixels	1376(H) × 1070(V)
Effective pixels	1280(H) × 1024(V)
Lens type	3.6mm 1/2.5" DC/ICR
Min. illumination	0 Lux / F1.2 (IR ON)
IR distance	10-15M (30×Φ5 leds)
S/N ratio	> 39 db (AGC OFF)
Electronic shutter	Auto / 1/25s-1/10000s
Day/Night	EXT / Auto
Video compression	H.264
Image resolution	1280×720, 704×576, 352×288
Dual-stream	Main stream: 720P / D1 / CIF 25fps, Extra stream: D1 / CIF / QCIF 25fps/PAL
Video bite rate	64Kbps-4096Kbps continuously, settings are adjustable
Data storage type	Record (video), pictures
Storage	Manual, auto (timing, motion detection, alarm)
Protocol/Network function	TCP/IP, UDP, DHCP, UPNP, DNS, PPPOE, DDNS, FTP, Email, Alarm sever, ONVIF
Web Browser	IE
3G mobile surveillance	Support Iphone, Windows, Blackberry, Andriod, Symbian
Network interface	RJ45 10M/100M adaptive Ethernet interface
Environmental Specifications	
Operating Environment	Outdoor and indoor use
Operating Temperature	-10°C - +55°C
Operating Humidity	10%-90%
Weatherproof	IP65

Physical Specifications

Dimensions	70×75×100mm (W×H×D)
Electrical Specifications	
Power Supply	600mA / DC12V / POE module optional
Power consumption	6W

