



## Camstec 4CH HD 720P POE NVR KITS

### Feature:

- \*.H.264 video compression, support dual stream
- \*.Support P2P function,easy to remote monitoring
- \*.Support to view by IE browser
- \*.Support Iphone,Ipad,Android mobile phone live monitoring
- \*.NVR with POE function,don`t need extra power supply for IP camera
- \*.Plug& Play
- \*.Support video lost, motion detection



### Model

**CN-K704**

### NVR Specification

Main processor	High-performance embedded processors
Operating system	Embedded LINUX operating system
Video compression format	H.264
Display image resolution	D1@30fps;720P@30fps;
Playback image resolution	720P@30fps;
Motion detection	Each channel can setup 192(16×12) detection area; multi-level sensitivity; 1-6 levels adjustable
Area mask	Dependent on ipc
Audio compression format	Adpcm
Audio intercom	No
Recording mode	Manual, motion,schedule,alarm
Recording storage	HDD,network
Recording speed	PAL @30FPS; NTSC @25FPS
Playback	MAX 4CH 20P Real Time;
Backup mode	Support HDD, USB flash memory storage and backup
Video input	4ch with POE
Video output	1CH VGA, 1CH HDMI
Audio input	4ch IPC Composite audio
Audio output	No
Alarm input	No
Alarm output	No
Network	1x10/100Mbps,RJ45
Communication	No
USB	2 USB 2.0 port
HDD	1pcs SATA HDD
Power supply	DC +12V /5A
Consumption	16W(Without HDD and POE)
Temperature	0℃—+55℃
Humidity	10%—90%
Dimension	252*213*42mm

Camera Specification	
Processor	High-performance main chip
Operation System	Embedded LINUX
System resource	Real-time monitoring, local recording and remote operation at the same time
User interface	Remote operation interface as WEB, CMS
System status	System information, channel status, alarm status, network information, log query
Sensor	1/4 inch CMOS
Resolution	1280 (H) *720 (V)
Day and night switch mode	IR-CUT
Color to black control	Controlled by the time or by the sensitive detection
Illumination	Color 0.6Lux@F1.2; black and white 0.08Lux@F1.2
Shutter	1/25 second to 1/100000 second
Gain control	Manual/ automatic
White balance	Manual/ automatic
Backlight compensation	Open/ close
Lens interface	C/CS interface, lens optional
Video	
Analog output	1ch analog video output, support CVBS standard, PAL/NTSC
Compression standard	H.264 video compression, dual- streams, AVI format
Frame rate	Main stream: (1280*720@30fps), Sub-stream: (352*240@30fps) adjustable
Bit rate	256k~6Mbps adjustable
Video information	Channel title, time, motion detection, mask detection
Recording priority	Manual recording > external alarm recording > detection recording > timer recording
Snapshot	Manual snapshot, alarm snapshot
Color setting	Set brightness, color, contrast, and other parameters
Detection area setting	192(12 row*16 line) detection area; sensitivity: 1-5(5 is highest). Trigger events: Video recording, snapshot, log record, and email
Regional mask	Support 4 pcs mask block
Network	
Cable network	1ch 10/100M self-adaptive, RJ45 interface
WIFI / 3G	USB interface ( optional)
Access protocol	ONVIF
Network protocols	SMTP/RTSP /PPPOE/DHCP/DDNS/NTP/UPnP
Remote operation	Monitoring, system configuration, file download, log information, restore the default, Maintenance and upgrades
Environment	
Power supply	DC12V and PoE optional
consumption	< 7W
Temperature	-10℃ ~ +60℃
Humidity	10%-90%

#### Package Includes:

- \*.4x Cat 5 network cable
- \*.4x HD outdoor IP camera Day& Night
- \*.1x HD 4CH HD NVR with POE
- \*.1x DC12V 5A power adaptor
- \*.1x Remote controller
- \*.1x USB 2.0 mouse
- \*.1x User quick guide
- \*.1x CD (manual & software)
- \*.1x Color Kit package carton

