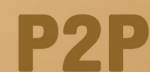




HD NVR KIT

WIFI SURVEILLANCE SYSTEM



HD NVR KIT

WIFI SURVEILLANCE SYSTEM



Feature

- NVR 4Ch Standard H.265 / H.264 / 960P
- GUI language Thai, English and more
- Auto Switch / Auto Logout / Boot Wizard
- Main Stream 1280x960
- Sub Stream 640x360
- Local Playback layout x4 layout
- Back Up AVI (local), MP4 (IE)
- DDNS Hiview.org
- Wireless Standard Wi-Fi 802.11b/g/n
- Application iOS/Android (IP pro3)
- HDD SATA x1 (Max. 6Tb.)
- Power DC12V/3A



IP PRO3



hiview wifi



P2P

Wireless NVR Specification 1/1

Model	HW-3304KIT13-H3 (X1)
CPU	Hisilicon Hi3536D
Operating System	Embedded Linux
User Management	Supported
Log Management	Supported (Export/Import)
System Upgrade	Supported (USB/Network)
Online Upgrade	Supported (Server hiview)
IPC Maintenance	Supported (Upgrade from IPC from NVR)
Auto Reboot	Supported
General Function	
User Interfaces	App, IE, CMS
GUI Languages	English, Thai Etc.
HDMI Resolution Output	1920x1080, 1024x768, 1280x1024, 1366x768, 1440x900, 1080P@50Hz, 1080P@60Hz"
Auto Switch	Supported 2-10secs, skip loss
Auto Logout	Supported
Boot Wizard	Supported
Auto Turn Off Screen	Supported
OSD Setting	Supported
Video/Audio Input	
IP Camera Input	4 channel
Resolution	1280x960
Compression	H.265 / H.264
Video Management	Match code, auto add,
Quick Wi-Fi Add Function	Supported
Live Viewing	
Local Display	1 x HDMI, 1 x VGA, simultaneously output different content
Split Screen	x1, x4
E-Zoom	Supported
Ch Color Adjust	Supported
Ch IR-CUT Mode	Supported (EXT, color, B/W , full color)
Search & Playback	
Search Mode	Date and time (Calendar) / Event
Playback (Local Monitor)	x 4
Function	Fast forward max 32/pause/stop/E-zoom
Backup Format	AVI (local), MP4 (IE)
Storage	
Max. Internal HDDs	1 x 2.5" HDD
Function	Max. 6TB
	Auto delete old file, HDD info
Recording	
Stream Type	Dual stream
Bit Rate Type	VBR/CBR
Recording Resolution	Main 1280x960, 1280x720, 960x576, 720x575 Sub 640x360"

HD NVR KIT

WIFI SURVEILLANCE SYSTEM



Feature

- NVR 4Ch Standard H.265 / H.264 / 960P
- GUI language Thai, English and more
- Auto Switch / Auto Logout / Boot Wizard
- Main Stream 1280x960
- Sub Stream 640x360
- Local Playback layout x4 layout
- Back Up AVI (local), MP4 (IE)
- DDNS Hiview.org
- Wireless Standard Wi-Fi 802.11b/g/n
- Application iOS/Android (IP pro3)
- HDD SATA x1 (Max. 6Tb.)
- Power DC12V/3A



IP PRO3



hiview wifi



Wireless NVR Specification 1/2

Model		HW-3304KIT13-H3 (X1)	
Mode		Time schedule, motion, manual record	
Recording Bit Rate Information		Supported	
Alarm			
Alarm Events		Motion detection	
System Alarm		HDDS not found, disk error, insufficient disk space network disconnected, IP address conflict, record error	
System Alarm Triggers		Alarm, buzzer, email notice, app alarm	
Network			
Network Protocols		TCP/IPv4, NTP, DHCP, P2P, DNS, HTTP, DDNS, PPPoE, 3G, SMTP, ONVIF	
Hiview Free DDNS		Supported	
Net Diagnose Function		Supported	
Cloud P2P		Supported (www.e-seenet.com)	
Mobile Application		Supported hiviwwifi, IPpro3	
CMS		Supported EseeCloud	
Fast Network Function		Supported	
Wi-Fi			
Wi-Fi Standard		802.11b/g/n	
Wi-Fi Distance		300M Open area (depend on installation envireonment)	
Wi-Fi Version		T8188	
Wi-Fi Channel		1-13, Others	
Wi-Fi Regiaon		FCC, EU, MKK	
Repeater Mode		Supported	
HW-E4		Supported	
Interfaces			
Ethernet		x1 (10/100 Mbps network port, RJ45 interface)	
HDMI Output		x1 (up to 1920 x 1080@60Hz)	
VGA Output		x1	
Wi-Fi Antenna Port		x2	
Power Input		x1 (DC Jack)	
USB 2.0		x2	
HDD SATA		x1	
Alarm Buzzer		x1	
Environmental			
Operating Temperature		-10℃ ~ 55℃ / 14ℱ ~ 131ℱ	
Operating Humidity		10% ~ 90%	
Electrical			
Power		12VDC/3A	
Power Consumption		<5W (HDD not included)	
Mechanical			
Dimensions		258x210x42mm.	

IP Camera

WIFI SURVEILLANCE SYSTEM



Feature

- 1/2.3" CMOS Sensor / 960P(1280x960)
- Main 1280x960, 1280x720, 960x576, 720x576
- Sub 640x360, 352x288
- Focal Length 4mm.
- IR Array 4 Pcs. / 20-30M.
- IR Smart / IR CUT Support
- RJ45 x1 (Speed 100Mbps)
- Ingress Protection IP66
- Power DC Jack 12V +-10%

WiFi IP Camera Specification

Model	HW-33B13-H3 (X4)
Image Sensor	1/2.3" CMOS progressive scan
CPU	Hisilicon Hi3516EV100
Pixels	1.3MP
Min. Illumination	Color 0.1 Lux B/W 0.01 Lux
Day / Night	Support (Day&Night) auto switch
Wide Dynamic Range	Digital WDR (Auto)
White Balance	Auto
Gain Control	Auto
Backlight Compensation	WDR / BLC
Images Setup	Contrast, brightness, saturation, hue, shapen
OSD Setting	Support
Lens	
Mount Type	M12
Focal Length	4mm.
Infrared	
IR	IR LED Array 4 pcs.
IR IR LED Array Distance	20-30M.
IR Intensity	Smart IR
IR-CUT	Support (IR led mode, light mode, smartmode, daylight, night)
Video	
Compression	H.265/H.264
Video Format	PAL(50Hz)/NTS(Hz)
Dual-stream	Supported
Image Resolution	Main stream: 1280x960/1280x720/960x576/720x576 Secondary stream: 640x360/352x288
Frame Rate	Main 1280x960@15fps/1024Kbps. Sub 640x360@15fps/256Kbps.
Bitrate Control	VBR / CBR
Privacy Mask	Supported
Network	
Network Protocols	TCP/IP, IPv4, UPNP, HTTP, DNS, DDNS, NTP, DHCP
Cloud P2P	Support (www.e-seenet.com)
User Interface	CMS EseeCloud, IPPro3, hiviewwifi, IE11
Application Programming	ONVIF
Wi-Fi	
Wireless Mode	Access point/station mode/repeater
Wi-Fi Standard	802.11b/g/n
Wi-Fi Distance	300M Open area (depend on installation envireonment)
HW-E4	Supported
Alarm	
Motion Detection	Supported
Maintenance and Security	
Account Management	Supported
Upgrading	Supported
Interfaces	
Ethernet	RJ45 x1 (10/100/Mbps) Water-proof
Power Input	DC Jack x1 (12VDC)
Wi-Fi	x1
Environmental	
Operating Temperature	-10C ~ +50C
Operating Humidity	Less than 80% (no condensation)
Protection Level	IP66
Electrical	
Power	12V DC +- 10% (1A)
Power Consumption	<6W.
Mechanical	
Weight	500g.
Dimensions	66x180mm.
Mounting Bracket	White metal bullet case