

HD NVR KIT

WIFI SURVEILLANCE SYSTEM



WiFi

HDMI
HIGH-DEFINITION MULTIMEDIA INTERFACE

CLOUD

P2P

HD NVR KIT

WIFI SURVEILLANCE SYSTEM



Feature

- NVR 8Ch 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 1/1

Model	HW-3308KIT13-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	8 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, x6, x8, x9
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
	Max. 6TB
Function	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

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IP PRO3



hiview wifi



Wireless NVR Specification 1/2

Model	HW-3308KIT13-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 hiviewwifi, 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 environment)
Wi-Fi Version	T8188
Wi-Fi Channel	1-13, Others
Wi-Fi Region	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	-10C ~ 55C / 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 (X8)
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 environment)
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

