


Features:

- ◆ 2.4G — Wireless HD IP Cameras and WIFI NVR Kits
- ◆ P2P Cloud Service, Support Onvif
- ◆ 1080P/ 3MP Recording and Playback
- ◆ Remote View & Control, Anywhere, anytime.
- ◆ Motion Detection with Email Alert
- ◆ Day & Night Monitoring with IR-cut Auto Switch
- ◆ Support Android Mobile, Tablets, iPhone, iPad.



Model Name	Contents
VK-N304W20-W	VN-PAB20 x 4pcs
	VN-N304 x 1pc
VK-N304W30-W	VN-PAB30 x 4pcs
	VN-N304 x 1pc

Camera Specification

	2.4G Strong Wi-Fi signal, 5db Antenna Metal IR Bullet IP Camera; IR LED: 4PCS, IR Range: 20M	
Model	VN-PAB20	VN-PAB30
TV System	NTSC / PAL	
Video Out	Wifi	
Chipset Solution	1/3" 1080P HD 2.0Mega Pixels CMOS	1/3" 3MP HD 3.0Mega Pixels CMOS
Resolution	1080P @ 25fps(PAL), 30fps(NTSC)	3MP @ 25fps(PAL), 30fps(NTSC)
Effective Pixels	1920(H)×1080(V)	2048(H)×1536(V)
Minimum Illumination	0.001Lux	
Lens	3.6mm	
Sync, System	Internal Synchronization	
Network	1 RJ45 Ethernet interface, 10/100M adaptation	
Video Compression	H.265 compression	
Onvif	YES	
S/N Ratio	≥ 58dB	
Protocol	Support Gmail/GOOGLE/qq/EMAIL	
OSD	YES	
POE	Optional	
WIFI	YES	
Power Source	DC 12V/1A	
Consumption	<5W	
Operating Environment	-20℃~60℃ / 10% ~ 95%RH	
Working Humidity	≤90%	
Size(mm)	75mm ×55mm	
Weight(kg)	0.5 kg	

DVR Specification		
		H.265 WIFI NVR 2.4G Strong Wi-Fi signal, 5db Antenna
Model		VN-N304
System	Operation System	LINUX, Compression Mode: H.265
Video	Video Input	4CH
	Video Output	1 x VGA / 1 x HDMI (1920*1080)
	Video Distance	Ethernet cable
Audio	Audio Input	N/A
	Audio Output	N/A
Recording	Recording Channel	4CH x 1080P;1080P: 1920 x 1080 at 30 Fps(NTSC), 25 Fps(PAL) 4CH x 3MP;3MP: 2048 x 1536 at 30 Fps(NTSC), 25 Fps(PAL)
	Resolution	1080P/3MP
	Frame Rate	30 Fps(NTSC), 25 Fps(PAL)
	Recording Mode	Realtime Video Recording
Playback	Playback Channel	4CH x 1080P/ 4CH x 3MP
	Search Mode	Time, Date, Motion Detection, Exact Search
	Playback Mode	Normal Play / Fast Forward / Fast Rewind / Frame by Frame
Alarm	Alarm Input	N/A
	Alarm Output	N/A
Storage	HDD Interface	1 x SATA Fixed HDD
	Capability	SATA HDD up to 6TB each
Backup	USB Disk	2 x USB 2.0 port
	Backup Format	H.265 (only for Playback Software - General H.265 Player V1.7.0.)
	Backup Mode	Network download / Flash USB / movable HDD/SATA HDD / DVD-RW
Network	Interface	RJ45 port / 10M / 100M / 1,000Mbps Ethernet
	Protocol	TCP/IP, DHCP, DDNS, DNS, PPPoE, UPNP, NTP, SMTP
	Mobile phone Support	mobile view app Xmeye (iPhone, Android)
	Compatible Browser	iCloud Software, one-click online; Support IE, Firefox, Google Chrome
	Computer System Support	Windows 2000, XP, Vista, 7, 8 / Mac OS x 10.6/10.7
	Free DDNS	iCloud Free DDNS Server (P2P function)
	Simultaneous Remote Viewers	6 Users Online
Others	Operating Temperature	0°C ~ 55°C
	Operating Humidity	10% ~ 90%
	Dimension	211mmx200mmx40mm
	Net Weight	2.5 KG
	HDD Screw	4 PCS (1 Pack)
	Accessories	USB Mouse x1PC/User Manual x1PC/ Power Supply x 1PC/ Client software CD x1PC
	Power Supply	DC12V/2A Power Adapter