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**4CH & 8CH WiFi Kit**

400m for WiFi range in open filed

300Mbps transmission speed, built-in WiFi router

Plug and play, auto connecting between NVR and IPC

4* RJ45, mixed usage of wireless & wire

1 SATA, 2 WiFi antenna, 2 USB, 1 VGA, 1 HDMI

P2P for smart phone, PC, PAD, Web remote monitorin



Model	JG-QN-0401-TW-B17	JG-QN-0801-TW-B17
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WiFi NVR**System**

Main Processor	HI3520D	HI3535
IP camera Input	4ch 1.3MP	8ch 1.3MP
WiFi Range	400M(open filed)	
Operation System	Embedded LINUX	
System Resource	Real-time recording/ playback/ network operation/ USB backup	

User Interface

User Interface	24 bit graphical operation system, support mouse operation	
Picture Display	1/4	1/ 4/ 9
Picture Decoding	BaseLine Profile / Main Profile / High Profile	
Video Input	4ch 1.3MP&1.0MP input	8ch 1.3MP&1.0MP input
Motion Detection	support	

Recording and Display

Recording Type	Alarm>Manual>Dynamic monitoring>Timing	
	960P/720P/D1/VGA	
Local Playback	4 ch (max 1ch 1.3MP, 4ch 1.0MP)	4 ch (max 1ch 1.3MP)
Recorder Checking	Time/date/issue/channel search	
Backup Type	USB,removable hard disk	

Auxiliary Interface

Video Output	1ch VGA,1 ch HDMI	
Ethernet	4*RJ-45 (10/100Base-T)	
	2*WIFI wireless antenna	

USB Interface	2*USB 2.0
SATA	1 (Max.4T)
General	
Power Supply	DC12V/2A
Working Environment	0℃~50℃;< 90%RH
Net Weight	≤1Kg
Dimension	483*89*433(mm)
WiFi Camera	
Camera	
Sensor	1/3" CMOS
Effective Pixels	1.3MP,1280(H)*960(V)
Min. Illumination	Color:0.05Lux@F1.2; B/W: 0.01Lux@F1.2
Electronic Shutter	NTSC: 1/30---1/10000S; PAL: 1/25---1/10000S
Max. IR Distance	30M
Focal Length	3.6mm (6mm optional)
Lens Type	Fixed lens
Image	
Compression	H.264
Coding	32 Kbps~8Mbps, BaseLine Profile / Main Profile / High Profile
Frame Rate	50HZ: 25fps; 60HZ: 30fps
Resolution	1280*960/1280*720/720*576(D1)/640*480(VGA)/352*288 (CIF) / 176*144(QVGA)
Image Setting	brightness/contrast/chroma/saturation
Mirror Image	Horizontal/Vertical/Opposite Angles/Normal
AD Sampling Precision	12bit
Network	
Protocol	TCP/IP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS,DDNS, RTP, RTSP, RTCP, PPPoE, NTP, UPnP, SMTP, SNMP, IGMP, 802.1X
P2P Function	Mobile Phone/ PC/ PAD/Web
Smart Alarm	motion detection/shelter alarm/IP cable no connection/IP address conflict
General Function	double stream/ heartbeat/ mirror/ shelter / anonymous access
Interface	
Ethernet	1*RJ-45 (10/100Base-T)
Power Supply	DC12V/1A
WiFi Antenna	1

General	
Working Environment	-30°C ~ 60°C;< 95%RH
Ingress Protection	IP66
Dimension(L*W*H)	7.7cm*6.5cm*6.6cm
Net Weight	0.37kg