

Brief Introduction

- Support 1080p HD dual streaming
- Friendly and intuitive GUI
- Wireless transmission up to 120m
- Real-time Wi-Fi transmission without delay
- Zero configuration between NVR and IP cameras pairing
- Built-in smart human detection function
- One-click enabling remote monitoring through Cloud
- Suitable for the outdoors (IP66 for IP cameras)



Features



NGTeco Home Keep an eye at your concern any place, any time.



Instant Alerts Push alerts to your mobile app.



Cloud Storage Store your images/videos in Cloud server.



Wi-Fi Up to 120m wireless transmission.

Specifications

IP Camera

Description	1080p Wireless IP Camera
Sensor	1/2.9" 2MP CMOS Sensor
Lens	3.6mm, horizontal field of view: 75°
Lens Mount	M12
Min. Illumination	Color: 0.01Lux@(F1.2, AGC ON) B/W: 0.001Lux@(F1.2, AGC ON), 0Lux@(IR ON)
S/N Ratio	≥39dB
Shutter Speed	1/5 - 1/20,000s
Day & Night	Day / Night / External control (IR Cut Filter)
AGC	Auto / Manual
White Balance	Auto / Manual / ATW / Indoor / Outdoor / Daylight lamp / Sodium lamp
Wide Dynamic Range	Digital WDR
Digital Noise Reduction	2DNR, 3DNR
Video Compression	H.265+
Resolution	1920x1080@15fps
Video Resolution	Main-stream: 1920*1080 Sub-stream: 640*360
Bitrate	1536Kbps
Power Supply	4*DC 12V/1A
Dimensions(L*W*H)	91 * 65 * 60 (mm)
Working environment	-30°C ~ 60°C, Humidity≤90%RH



Human Detection Trigger the device to start recording when it detects human movement.



Night Vision Make sure it could work 24/7 hours around the clock.



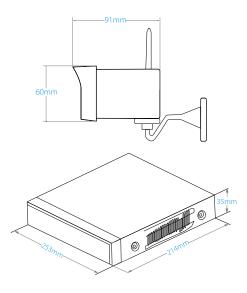
H.265+ 50% and more HDD saving.

Wireless NVR

Description	4-Channel Wireless 1080p Human Detection NVR
Operating System	Embedded Linux
Video Compression	H.265+
Video Input	4*1080p
Recording Mode	Motion Detection / Human Detection / Timing
Local Playback	4-channel playback simultaneously
Backup Mode	USB Pen drive/Cloud
Network Control Protocol	TCP/IP, HTTP, NTP, DHCP, UDP, ARP, DDNS, DNS, P2P
Wireless Frequency	2.4GHz
Antenna Structure	2×2 MIMO
Wireless Distance	Transmission distance up to 120 meters in open area(up to 30 meters if there are obstacles)
Video Output	1*HDMI, 1*VGA
Motion Detection	Support
Human Detection	Support
Mobile APP	NGTeco Home (by Android / iOS)
Network Interface	1*RJ45 10M/100Mbps Adaptive Ethernet port
Hard Disk	1 SATA (Up to 6TB)
Power Supply	DC 12V/2A
Power Consumption	5W (Without HDD)
Work Environment	Temperature: -10°C ~ 55°C, Humidity: 10% ~ 90%RH
Dimensions(L*W*H)	253 * 214 * 35 (mm)

Dimensions (mm)

Package Details







NGTECO CO., LIMITED www.ngteco.com serv

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com service.ng@ngteco.com

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