



NGTECO NG-C5300 4MP Wireless Smart Battery Camera User Manual

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NGTECO NG-C5300 4MP Wireless Smart Battery Camera






Brief Introduction

NG-C5300 is a small size smart battery camera for outdoor/indoor security. This battery rechargeable camera comes with a 5000mAh battery, which can last up to 5 months under normal working conditions and 12 months during standby mode. WiFi function makes it simple wiring, only needs a low voltage power supply, you can use and control it via the mobile application, easy operation. Besides, built-in IR & white light can let you choose a 7/24 full-color image or black/white image in night vision. Plus the two-way audio function so you can talk to your baby/elder/nanny/pet even if you went out.

With the powerful Vicohome App, you can check your home anytime with FHD live video, speak to anyone there with two-way talk, receive real-time notifications when detecting motion, and review recent activities with local or cloud storage.

NG-C5300 will be a wise choice for the living room and kid's room; it creates safer, smarter, and more convenient lives.

Features

-  **4MP High Definition**
Offer high-resolution live video and support H.265 to save storage space
-  **Two-Way Talk**
Built-in Mic and speaker for barrier-free communication
-  **PIR Motion**
Detection & Human Detection Distinguishes humans, pets, and vehicles based on the monitoring target you set in App



Local & Cloud Storage

Store & review recent activity with local or cloud storage, support max 128G TF card storage.



Voice Control

Enjoy hands-free home monitoring with Amazon Alexa or Google Nest device



White Light

See what's happening even in the dark with a color image, 7/24 full color



Instant Notification

Receive real-time push notifications of abnormal activities

Specifications

Model	NG-C5300	
Image	Image sensor	1/3" CMOS Sensor
	Max. Resolution	4MP 2560*1440
	Min. illumination	0.01 Lux/F1.6
	Lens	2.97mm lens
	IR Light Distance	7m
	White Light Distance	7m
IR Control Mode	IR Light Mode	Support
	White Light Mode	Support
	Two lights Mode	Support
Video	Video Compression	H.265
	Frame Rate	15fps
	Flip	Support
Audio	Input	Built-in MIC
	Output	Built-in Speaker
P2P	Mobile Application	Vicohome
	PIR Motion Detection	Support

Alarm Function	AI Human Detection	Support
	Vehicle Detection	Optional
	Pet Snapshot	
	Package Detection	
	Activity Zone	
	Alarm Notification	White light flashing & Audio Alarm
	Alarm Message Push	Mobile Push
Local Storage	Recording Mode	Manual or Alarm
	Search Recording	Support remote playback
	Storage	Max 128G SD Card
Wireless	WIFI	2.4G, IEEE802.11 b/g/n, Support TCP/IP, UDP/IP, DHCP, RTMP, MUDP
Battery	Capacity	5000mAh
	Charge time	Within 10 Hours
	Battery Standby Time	1 year
	Battery Life	5 months (provided that twenty 10-second videos are recorded per day)
	Voltage	DV 5V+-5%/1.5A
Power Consumption	Standby mode	1.93mW 4V 0.48mA
	Daytime	1.11W 3.87V 288mA
	Nighttime	2.02W 3.73V 542mA
Interfaces	Power Supply	1 Micro USB port
	SD Card	1 Micro SD card (up to 128GB supported)
Other	Working Environment	-10°C ~45°C, 0% – 90% RH(no condensation)
	Storage Environment	-20°C ~ 60°C /0% ~ 90% RH(no condensation)
	Ingress Protection	IP65
	Package Dimension	80*79.5*192(mm)
	Net weight	0.47kg

	Installation mode	Wall hanging/Flat mounted
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Applicable Scenarios



Living Room

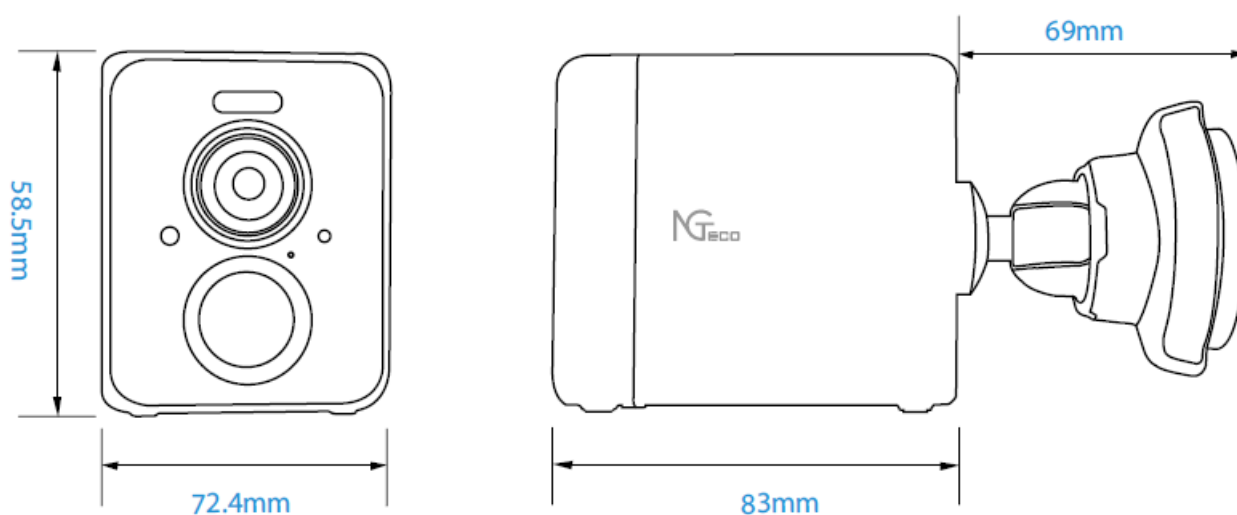


Garden



Garage

Dimensions



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Documents / Resources



[NGTECO NG-C5300 4MP Wireless Smart Battery Camera](#) [pdf] User Manual
NG-C5300 4MP Wireless Smart Battery Camera, NG-C5300, NG-C5300 Wireless Smart Battery Camera, 4MP Wireless Smart Battery Camera, Wireless Smart Battery Camera, Wireless Battery Camera, Smart Battery Camera, Battery Camera, Smart Camera, Camera

References

- [NGTECO](#)

[Manuals+.](#)