



# SmartWi-Fi floodlight camera

with built-in motion detector



 Voice control  
Amazon Alexa or the Google Assistant enabled device required

 Outdoor and indoor use

 Motion sensor

 Night vision

 micro-SD™ slot

 Two-way communication

 No hub required

 Cloud ready

 2-year warranty



Your home in **one app**

## Outdoor security smartly redefined

Illuminate every angle, capture everything near or far away

Nexxt Solutions introduces its new **Smart Home Automation Series**. Designed to suit your mobile lifestyle while building a safe environment inside and out your home, the brand seamlessly unifies into one user-friendly application a comprehensive line of fully integrated devices. From smart plugs, power strips, bulbs and cameras to security kits, you can now take control, schedule and run your own home devices, on your own schedule even when you are not there.

Our **Smart floodlight Wi-Fi camera** is the ultimate security solution for your home or business. Built for the outdoors, it keeps a vigilant eye of your areas of interest when you can't be there, day or night, all-year round. This device makes a great upgrade for replacing conventional floodlights, which also has the advantage of connecting to your existing Wi-Fi network directly, *no hub required*. It streams live video seamlessly to your smartphone in full HD 1080p and allows two-way communication remotely through the app. Personalized alerts will be triggered every time motion is detected. Video recording and playback is possible via a local microSD™ card of up to 128GB. With this versatile and robust Wi-Fi camera with LED floodlights, you can now watch over every corner of your property in real time, even under the most extreme lighting and weather conditions.

## Highlight

- Motion-activated camera with flood lights projecting a total of 2500 lumens
- Full HD surveillance: 1080p resolution, combined with bright LED illumination and exceptional night vision, ensures sharp live stream and video playback
- Weatherproof IP rating of 65, for optimal protection and reliable performance in any season
- Its wide 150° field of view allows monitoring around corners and blind spots
- Advanced PIR sensors, based on thermal motion detection, are highly accurate with an effective range of up to 33ft
- Built-in 110dB siren, works as an effective intruder deterrent
- No hub required
- Supports local storage through a microSD™ card of up to 128GB\*
- Supports two-way audio between phone and camera
- 24/7 video recording capability –never miss an important moment ever again
- Free app provided, for camera, light and siren control
- Supports remote viewing on iOS or Android™
- IR LEDs for night vision

\*Smartphone and microSD™ card not included



Upgrade your existing outdoor lights. 110-240V connection with neutral wire required.



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## Technical specifications

| MPN                           | NHC-F610   |
|-------------------------------|--|
| <b>General</b>                |  |
| Image sensor                  | 1/2.7-inch CMOS  |
| Lens type                     | 2.8mm fixed  |
| Viewing angle                 | 150°(D)/ 124° (H)  |
| Mount tilt angle              | 30 degrees   |
| Mount swivel angle            | 150 degrees  |
| Audio compression             | PCM  |
| Two-way audio                 | Built-in microphone and speaker  |
| Reset button                  | Yes  |
| Frame rate                    | 15 fps   |
| Codec                         | HI3518EV200  |
| IR mode                       | LED array with IR cut filter for auto switch   |
| Resolution                    | 1080Pp (1920x1080p)  |
| Still image capture           | Yes  |
| Night vision                  | Up to 30ft   |
| Detection functionality       | Motion detection<br>Sound detection<br>PIR detection (33ft)  |
| Video recording               | microSD™ card of up to 128GB   |
| Video compression             | H.264  |
| Wireless frequency            | IEEE 802.11N, 2.4GHz (not compatible with 5GHz Wi-Fi networks)   |
| Video features                | Wide angle, high resolution  |
| Weatherproof rating           | IP65   |
| <b>Power</b>                  |  |
| Voltage                       | 100-240VAC at 50/60Hz  |
| Max. power                    | 5W   |
| <b>Physical appearance</b>    |  |
| Dimensions                    | 4.9x4.9x7.3in  |
| Weight                        | 2lb  |
| Cord length                   | 7.5ft  |
| <b>Environment</b>            |  |
| Operating temperature         | 68°F - 140°F   |
| Storage temperature           | 68°F - 140°F   |
| Relative humidity             | 20% ~ 85%  |
| <b>Additional information</b> |  |
| System requirements           | <ul style="list-style-type: none"> <li>• Mobile device running iOS8 or higher, Android™ 5.0 or higher</li> <li>• Nexxt Home app</li> <li>• Existing Wi-Fi network</li> </ul> |
| Network protocol              | IP , TCP, UDP, HTTP, HTTPS, DHCP   |
| Warranty                      | Two years  |