

# Smart floodlight Wi-Fi® camera

with built-in motion sensor



**2K QHD**



Motion activated floodlight



Voice control



Zone activity monitoring



Easy to share access



Two-way communication



Cloud ready



Built-in siren



microSD™ slot



Motion sensor



IP65



Night vision



Your home  
in **one app**

## Outdoor security smartly redefined

Nexxt Home's **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 an outstanding 2K QHD video resolution (2304 x 1296p, 3MP) 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.

## Highlights

- Motion-activated camera with powerful flood lights projecting a total of 2500 lumens.
- 2K QHD surveillance: 2304 x 1296p, 3MP resolution, combined with bright LED illumination and exceptional night vision.
- IP65 weatherproof rating for optimal protection and reliable performance in any season.
- Its 150° wide field of view allows monitoring around corners and blind spots.
- A built-in 90dB 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.
- Supports remote cloud viewing, storage, download and sharing via the free Nexxt Home app on iOS® or Android™ mobile devices.
- IR sensors for night vision.



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



# Smart floodlight Wi-Fi® camera

with built-in motion sensor



## Technical specifications

MPN	NHC-F610 V2
<b>General</b>	
Image sensor	1/2.7-inch color CMOS
Lens type	2.9mm fixed
Viewing angle	150° (D) / 124° (H)
Swivel angle	Horizontal: 30° / Vertical: 45° (adjusted by hand)
Audio compression	PCM
Two-way audio	Built-in microphone and speaker
Reset button	Yes
Frame rate	1296P@15fps
IR mode	LED array with IR cut filter for auto switch
Resolution	2K QHD (2304 x 1296p) 3MP
Still image capture	Yes (motion detection image capture)
Night vision	10pcs 850nm LED IR distance up to 30 ft
Video recording	microSD™ card of up to 128GB* (Motion recording/Full-time recording optional)
Video compression	H.264
Wireless frequency	IEEE 802.11N, 2.4GHz (not compatible with 5GHz Wi-Fi® networks)
Weather resistant rating	IP65
Siren alarm	Up to 90dB
<b>Power</b>	
Voltage	100-240VAC at 50/60Hz, 0.2A
Max. power	5W
<b>Physical appearance</b>	
Dimensions	9.9 x 7.3 x 8.1 in
Weight	2.36 lb
Cord length	0.65 ft
Housing	Metal for lightings and plastic for camera
<b>Environment</b>	
Operating temperature	68°F - 140°F
Storage temperature	68°F - 140°F
Relative humidity	20% ~ 85% non-condensing
<b>Additional information</b>	
System requirements	<ul style="list-style-type: none"> <li>• Mobile device running iOS® 10 or higher, Android™ 5.0 or higher*</li> <li>• Nexxt Home app</li> <li>• Existing 2.4GHz Wi-Fi® network</li> </ul>
Compatible voice assistants	Alexa, Google Home
Package content	<ul style="list-style-type: none"> <li>• Smart floodlight Wi-Fi® camera</li> <li>• Mounting plate</li> <li>• Two plate screws</li> <li>• Two bracket screws</li> <li>• Ground screw</li> <li>• Weatherproof gasket</li> <li>• Warning stickers</li> <li>• Installation manual</li> </ul>
Warranty	2 years

\* Smartphone and microSD™ card not included