DAHUA TECHNOLOGY

2MP WiFi Active Alarm Floodlight Camera
H.265 IP65 Camera

- 1/2.7-in. 2 MP Progressive-scan CMOS Sensor
- 2.4 GHz, IEEE802.11b/g/n, 100 m (328 ft) Open Field WiFi
- Smart H.265+ and Smart H.264+ Dual Codecs
- 2 MP at 30 fps Maximum Resolution; 2.8 mm Fixed Lens
- Built-in Microphone and Speaker
- Active Alarm with Integrated 110 dB Siren and Floodlight
- Maximum IR LED Length 10 m (33 ft)
- IP65 Ingress Protection
- Five-year Warranty*

System Overview

The IPC-L26N Active Alarm Floodlight camera is a component of the Dahua LincX2PRO Series camera series. The camera offers Passive IR motion detection and is capable of sounding a siren and turning on a floodlight when an intruder is detected. The device is compatible with Dahua NVRs; Dahua X5, X7, and X82 Series HDCVI DVRs, and with the DMSS mobile application. The IPC-L26N is certified to the IP65 Ingress Protection standard, making it the ideal camera for indoor and outdoor surveillance at homes and small retail or dining establishments.

Technical Specifications

Camera

Image Sensor	1/2.7-in. 2 MP CMOS
Effective Pixels	1920 x 1080, 2 MP
Scanning System	Progressive
IR Distance	10.0 m (32.81 ft)

Lens

Lens Type		Fixed
Focal Length		2.8 mm
Angle of View	Horizontal	114°
	Vertical	66°
	Diagonal	137°

Video and Audio

Compression		Smart H.265+, H.265, Smart H.264+, H.264
Resolution		2 MP at 30 fps
Digital Zoom		16x
Day/Night		Auto (ICR)
PIR		Configurable area and distance: Coverage: up to 270° Distance: up to 10.0 m (32.81 ft)
Audio	Input	Built-in Microphone
	Output	Built-in Speaker with integrated 110 dB Siren

Network

WiFi	2.4 GHz WiFi (IEEE802.11b/g/n)
Antenna	Internal Dual Antennae, 2 x 2 MIMO
Interoperability	CGI
Mobile Operating System	IOS, Android
Edge Storage	Micro SD Card Slot, maximum 256 GB
Compatibility[1]	• Any Dahua NVR • Dahua X5, X7, X82 Series HDCVI DVRs • Dahua DMSS Mobile Application

Floodlight

Brightness	2000 lm
Color Temperature	3000K
Modes	Manual, Passive Infrared Motion Detection (PIR), Dusk to Dawn

Certifications

Safety	UL 60950-1 CAN/CSA C22.2 No. 60950-1-07 EN 60950-1:2006 + A11:2009 + A1:2010 + A12:2011 + A2:2013 IEC 60950-1:2005 (2nd Ed.); Am1:2009 + Am2:2013
Electromagnetic Compatibility (EMC)	CFR 47 FCC Part 15 subpart B 2018 EN 55032:2015, EN 6100- 3-2:2014, EN 61000-3-3:2013, EN 50130-4:2011/A1:2014, EN 55024:2010/A1:2015, EN 55035:2017

Electrical

Power Supply	100 VAC to 240 VAC
Power Consumption	< 40 W

Environmental

Operating Temperature	−30° C to +50° C (−22° F to 122° F), Less than 95% RH
Ingress Protection	IP65

Construction

Casing	Metal and Plastic
Dimensions	237.20 mm x 317.30 mm x 171.79 mm (9.30 in. x 12.50 in. x 6.80 in.)
Net Weight	1.80 kg (3.97 lb)
Gross Weight	2.97 kg (6.54 lb)

1. LincX2Pro devices can work with third-party software only if the LincX2Pro device is added to a compatible Dahua recorder. LincX2Pro devices cannot be added directly to third-party software.

*Warranty applies to products sold through an authorized Dahua Dealer.

Ordering Information

Type	Part Number	Description
Active Alarm Camera	IPC-L26N	2 MP H.265 WiFi camera, 2.8 mm, IP65
Package Contents		Comes with hardware and electrical wires to install the camera outdoors.

Dimensions

ø140.94 mm
(ø5.55 in.)

125.90 mm
(4.96 in.)

79.17 mm
(3.12 in.)

171.79 mm
(6.76 in.)