

# 2MP WiFi Active Alarm Floodlight Camera

H.265 IP65 Camera



## **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	
	Horizontal	114°	
Angle of View	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	

Dahua recorder. LincX2Pro devices cannot be added directly to third-party software

- 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\*

#### 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 <sup>1</sup>	<ul> <li>Any Dahua NVR</li> <li>Dahua X5, X7, X82 Series HDCVI DVRs</li> <li>Dahua DMSS Mobile Application</li> </ul>	
Cybersecurity	Video Encryption, Firmware Encryption, Configuration Encryption, Digest, WSSE, Account Lockout, Security Logs, IP/MAC Filtering, Generating and Importing X.509 Certification, Syslog, HTTPS, 802.1x, Trusted Boot, Trusted Execution, Trusted Upgrade	

# Floodlight

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

UL 60950-1

CAN/CSA C22.2 No. 60950-1-07

### Certifications

Safety	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)	

LincX2Pro devices can work with third-party software only if the LincX2Pro device is added to a compatible

# LincX2PRO Series | IPC-L26N



Ordering Information				
Туре	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.			

