

# 2MP WiFi Active Alarm Camera

## H.265 IP65 PIR Camera



### System Overview

The IPC-C26EN Active Alarm camera is a component of the Dahua LincX2PRO camera series. The camera offers Passive IR motion detection and is capable of sounding a siren and turning on a spotlight when an intruder is detected. The device is compatible with Dahua NVRs and with the DMSS mobile application. The IPC-C26EN 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	111°
	Vertical	58°
	Diagonal	133°

#### Video and Audio

Compression	H.265, H.264	
Resolution	2 MP at 30 fps	
Digital Zoom	16x	
Motion Detection	Passive Infrared (PIR), Configurable Regions	
Audio	Input	Built-in Microphone
	Output	Built-in Speaker with integrated 110 dB Siren

- 1/2.7-in. 2 MP Progressive-scan CMOS Sensor
- 2.4 GHz, IEEE802.11b/g/n, 100 m (328 ft) Open Field WiFi
- H.265 and H.264 Dual Codecs
- 2 MP at 30 fps Maximum Resolution; 2.8 mm Fixed Lens
- Passive IR Detector
- Built-in Microphone and Speaker
- Active Deterrence with Integrated 110 dB Siren and Spotlight
- Maximum IR LED Length 10 m (33 ft)
- IP65 Ingress Protection
- Compatible with Alexa®
- 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 128 GB

#### 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, 201 8 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	5 VDC, 2 A
Power Consumption	≤ 6 W

#### Environmental

Operating Temperature	-20° C to +50° C (-4° F to 122° F), Less than 95% RH
Ingress Protection	IP65

#### Construction

Casing	Plastic
Dimensions	75.0 mm x 84.0 mm x 97.70 mm (2.95 in. x 3.31 in. x 3.85 in.)
Net Weight	0.31 kg (0.68 lb)

### Ordering Information

Type	Part Number	Description
Active Alarm Camera	IPC-C26EN	2 MP H.265 WiFi camera, 2.8 mm, IP65
Package Contents	Comes with hardware and electrical wires to install the camera outdoors.	

### Dimensions

