

Code: IPC-HUM8231-L1-0280B

# SENSOR UNIT MODULE **IPC-HUM8231-L1-0280B** FOR MODULES OF THE IPC-HUM8231-E SERIES - 1080p DAHUA

Net: **207.46 EUR** Gross: **207.46 EUR**

The IPC-HUM8231-L1-0280B PINHOLE camera module designed to work with modules of the main units of the IPC-HUM8231-E series. The device is only used to generate an image processed later in the main unit. It is not possible to use the camera for autonomous operation - even through the USB port through which the camera connects to the main module.

**Attention!** The device requires the purchase of the main unit module (available separately).



## SPECIFICATION

Standard:	TCP/IP
Sensor:	1/2.8 " Progressive Scan CMOS
Matrix size:	2.1 Mpx
Resolution:	max. 1920 x 1080 - 1080p
Lens:	2.8 mm (pinhole)
View angle:	<ul style="list-style-type: none"><li>• 104 ° (manufacturer data)</li><li>• 99 ° (our tests result)</li></ul>
Min. illumination:	0.02 Lux (color) 0.01 Lux (B/W)
S/N ratio:	> 50 dB
Audio:	—
RS-485 interface:	—
RS-232 interface:	—
Memory card slot:	—
Power supply:	From main unit module
Length of the cable:	8 m
Operation temp:	-30 °C ... 60 °C
Weight:	0.40 kg
Dimensions:	Ø 31 x 49 mm

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Manufacturer / Brand:	DAHUA
Guarantee:	<b>3 years</b>

## PRESENTATION

Small dimensions camera:



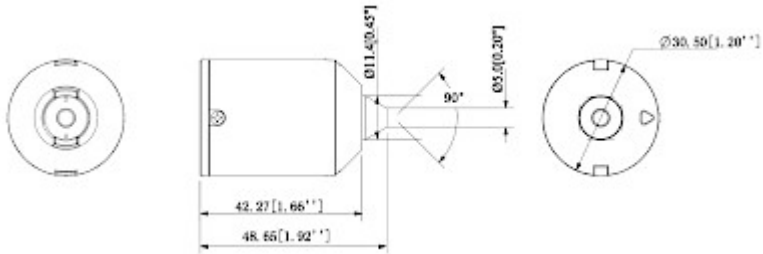
Front view:



Camera connector:



Dimensions:



See how to initialize DAHUA cameras:

:  
In the kit:



## OUR TESTS

Camera image at artificial illumination (about 30Lux):



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Camera image at direct strong light opposite to camera:



Camera image at night conditions, at different illumination values show below:

10 LUX:



1 LUX:



0.1 LUX:



## PACKAGE

Dimensions (L x W x H): 0x0x0 mm	Gross Weight: 0 kg
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