

Eycasa Outdoor Camera

Art. no. CASA30500

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- Wireless outdoor camera for extending an Eycasa system
- Resolution: VGA, 640 x 480 pixels at 20 frames
- Secure wireless transition
- Wireless range of up to 30 meters to the main unit
- Night vision in close proximity to the camera (IR LEDs)
- Maximum of 3 wireless cameras per Eycasa main unit
- Installation in unprotected outdoor area (IP55)
- Including wall mount

The Eycasa wireless door intercom system can be extended with up to 3 wireless outdoor cameras. These are connected to the main unit wirelessly and produce clear images day or night.

Alert thanks to the PIR motion detector

The passive-infrared motion detector in the camera recognizes people who are moving within the surveillance area – even in the dark. The camera captures a movement, a message appears in the Eycasa main unit and the live picture appears on the monitor. In this way, you won't miss anyone who is trying to gain access – even if there isn't a bell (such as, on the terrace, delivery entrance).

Encrypted wireless transmission

Transmitting data to the Eycasa main unit takes place via encrypted digital radio. This then saves laying video cables or configuring the WLAN connection – and the transmission is exclusive, confidential and protected from third-parties.

Securing all the entrances to the building

With the use of additional outdoor cameras, you secure other entrances in the private area near the front door such as terrace, cellar door, garage, etc. When used in the commercial sector, you secure the main entrance, for example, staff and delivery entrance, warehouse, etc.

Restrictions

To operate the wireless outdoor camera you need an Eycasa main unit. The camera cannot be used on its own via WLAN or as a web cam.

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Technical Data:

Video frequency	2.4 GHz
Video modulation	FHSS+GFSK
Video data rate	2 Mbps
Video transmission power	13.5 dBm
Video sensitivity	-82 dBm
Alarming	PIR Sensor alarm
Connectible devices	Eycasa main unit
Number of IR LEDs	27 IR LEDs
Resolution	640 x 480 pixels (VGA)
Image sensor	1/4" CMOS
Frame rate	20 fps
Width	120 mm
Focal length	3,6
Wireless range	30 (depending on site conditions) * m
Height	120 mm
Horizontal angle of view	60 °

IR angle	90 °
IR range	8 m
IR cut filter	Yes
Length	68 mm
Max. operating temperature	-10 – 50 °C
Net weight	500 g
Lens	3.6 mm
PIR angle of view	60°
PIR range	5 m
IP protection class	66
DC voltage supply	5 V
Power consumption	Max. 650 mA
Video compression	MPEG-4