# Eycasa Outdoor Camera



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The Eycasa wireless door intercom system can be extended with up to 3 wireless outdoor cameras. Theses 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 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.

### Technologies

- 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)

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- Maximum of 3 wireless cameras per Eycasa main unit
- Installation in unprotected outdoor area (IP55)
- Including wall mount

### Technical data - Eycasa Outdoor Camera

Alarming	PIR Sensor alarm
Connectible devices	Eycasa main unit
DC voltage supply	5 V
Focal length	3,6 mm
Frame rate	20
Height	120 mm
IP protection class	66
IR beam angle	90 °
IR swivel filter	Yes
Image sensor	1/4" CMOS
Length	68 mm
Lens	3,6
Max. operating temperature	50 °C
Max. resolution @ frame rate	640 x 480 pixels (VGA)
Min. operating temperature	-10 °C
Net weight	0,5 kg
Number of IR LEDs	27
PIR range	5 m
PIR viewing angle	60 °
PSTI conformity required	No
Power consumption	650 mA
Video compression	MPEG-4
Video data rate	2
Video frequency	2,4 GHz
Video modulation	FHSS+GFSK
Video sensitivity	-82
Video transmission power	13,5
Width	120 mm
Wireless range	30 (depending on site conditions) * m