

Add-on camera for ABUS battery cam Pro

Art.-Nr. PPIC91520

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Simple. Versatile. Secure

This additional camera supplements an ABUS Battery Cam Pro with Base Station. You can operate up to 4 cameras per base station.

Video surveillance installed quickly and cleanly, super easy to put into operation: that's what you get with this smart add-on camera.

It's that simple: Open the packaging, switch on the camera, scan the QR code - the app will then explain everything step by step. Afterwards, the camera can be placed flexibly thanks to its large wireless range and practical design - independent of a power connection.

You can configure your personal settings via the app in no time at all: Depending on the local situation, you can completely hide private or public areas in the picture. If you wish, the camera will only notify you of people via push notifications - and ignore animals, vehicles, leaves in the wind etc.

The weatherproof camera easily withstands rain, snow and strong sunlight. The integrated white light LED ensures clear colour images even in the dark. Whether indoors or outdoors: This way you can keep an eye on your home and your loved ones and deter intruders. Practical: The app and camera can be used like an intercom system (talk to delivery person or friends at the front door).

Note: The corresponding base station is required for operation. Up to 4 battery cameras can be operated with one base station.

Tip: The separately available ABUS solar panel extends the battery life and even makes the camera completely self-sufficient in good conditions.

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Technologies

- Surveillance camera with wireless, rechargeable battery, person detection, push notification in case of motion alarm, intercom function, colour images even at night plus free access via mobile phone and tablet app App2Cam Plus
- Required for operation: ABUS Battery Camera Pro with Base Station
- Flexible wireless camera for outdoors & indoors; weatherproof (protection class IP65); 120-degree viewing angle; place on a shelf indoors as required, outdoors with practical ball-head mount
- Quickly ready for use thanks to simple commissioning (in just a few minutes with app assistant); permanent free access to live stream, memory and all functions and personal settings (white light LED, etc.) via app
- Fully-automatic person detection and push notification by app (ignores vehicles/animals); automatic recording start (ignores branches swaying in the wind etc.)
- Completely hide/black out private zones (e.g. public properties); data protection-compliant recording (audio off; depending on use on site, permanently store video data or automatically delete after 3, 7 or 30 days)
- Intelligent battery management; battery life thus up to 6 months (with approx. 4 recordings/accesses per day; the battery life is reduced by more frequent/longer use, heat/frost or greater distance from the base station)
- 3 megapixel resolution; clear and detailed night vision in colour
- Part of ABUS Comfort-Line & Smart Security World; compatible with Smartvest wireless alarm system

Technical data - Add-on camera for ABUS battery cam Pro

Alarm generation	Push notification
Article program	Comfort
Audio bit rate	64kbps
Audio compression	g711
Audio input	Microphone
Audio output	Loudspeaker
Battery - runtime	up to 6 months (depending on local conditions) h
Battery type	2 x 18650 Li-Ion rechargeable batteries
Brightness White light LED	28 lm
Color temperature	3000 K
Colour	white
Compatibility	Smartvest wireless system
Compatible with Secoris	No
Compatible with Secvest	No
Compatible with Smartvest	Yes
Compatible with wAppLoxx	No
Controllable with app	Yes
DC power supply	5 V
DSP	Ingenic T30
Day/night switching	Auto

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Technical data - Add-on camera for ABUS battery cam Pro

Depth	54 mm
Dimensions	103 x 51 x 54 mm
Encryption	WPA2
Focal length	2,9 mm
Frequency range	2,4 GHz
Height	51 mm
Horizontal viewing angle	120 °
Housing material	Plastic
IR LEDs	No
Image sensor	Sony IMX307
Location	Interior, Outdoor use
Max. Air humidity	90 %
Max. Operating temperature	50 °C
Max. Resolution @ frame rate	3 MP @ 15fps
Microphone	Yes
Min. humidity	0,1
Min. operating temperature	-20 °C
Minimum illumination (color)	1 lx
Motion detection	PIR person detection / PIR motion detection
Net weight	0.336 kg
Network protocols	802.11 b/g/n
Number of users	3
PIR range	8 m
PIR viewing angle	112 °
PSTI conformity given	Yes
PSTI conformity needed	Yes
Plug type	USB-C
Power supply	Rechargeable battery, Solar
Privacy zones	3
Product security update min until	2026-11-28
Protection class IP	65
Radio functions	Night vision, 2-way audio, People recognition, Zoom
Radio networked	Yes
Radio range	depending on local conditions: 10-30 m
Rechargeable battery	Yes
Recording modes	PIR person detection / PIR motion detection / Manual
Resolution modes	VGA / 720p / 1080p / 3 MP
Simultaneous network access	3

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Technical data - Add-on camera for ABUS battery cam Pro

Software	App: ABUS App2Cam Plus (Android/iOS)
Storage	USB flash drive
Technology	Electronics
Vertical angle of view	75 °
Video Content Analysis (VCA)	Person detection
Video compression	H.264
Video motion detector included	Yes
WEEE group	09
White balance	AWB
White light LEDs	1 St.
width	103 mm