



Another all-rounder

The ABUS Wi-Fi additional battery cam complements an existing set consisting of an ABUS Wi-Fi battery cam and Wi-Fi main unit or a separate Wi-Fi main unit.

Like your existing battery cam, the additional camera is suitable for all locations without a socket or power connection. You can operate up to 2 battery cams with one main unit (also available as a set). More needed? Then simply add another main unit - up to 8 main units and 16 battery cams can be integrated into the app.

Just like the set camera(s), the additional camera is 100% wireless and just as quick to put into operation. The camera's 120-degree viewing angle gives you a good overview. The app shows you the live images & recordings. You receive push notifications when the camera detects movement (via PIR sensor) or when the battery is running low. The battery life is up to 6 months (depending on local conditions). The battery is fully charged again in just 4 hours. The full HD resolution and the white light LEDs ensure detailed colour images day and night. Rain, snow and strong sunlight are no problem for the weatherproof camera.

Technologies

- 100% wireless surveillance camera with Wi-Fi, rechargeable battery, push notification in the event of a motion alarm, full HD resolution, colour images even at night and free access via App2Cam Plus mobile phone and tablet app
- Required for operation: ABUS Wi-Fi main unit for battery cam (available individually or as a set)
- Can be placed flexibly outdoors & indoors thanks to battery & Wi-Fi operation; weatherproof housing (protection class IP65). Place on shelf indoors, mount in fixed position outdoors with practical ball head mount (no magnet susceptible to tampering)
- Quickly ready for use thanks to simple start-up (with app wizard in just a few minutes); encrypted access to live stream, memory and all functions (motion detector/PIR sensor, white light LEDs etc.) in your own Wi-Fi network

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and on the move

- Fully automatic motion detection, push notification and recording (reacts reliably to body heat and ignores movements of e.g. branches/leaves)
- Intelligent battery management; battery runtime of up to 6 months (with around 4 recordings/accesses per day; the runtime is reduced with more frequent/longer use, heat/frost or greater distance from the main unit)
- Recognise important details in any season, in any weather and even in the dark with detailed colour images thanks to the integrated white light LEDs, full HD resolution (1080p/2-megapixel) and wide 120-degree viewing angle
- Simply tap in the app and the intercom function is activated to quickly clarify situations on site with a few words (2-way audio via loudspeaker & microphone)
- Camera in black design, matching dark, wooden and red brick façades
- Part of the ABUS Comfort Line & Smart Security World; compatible with the Smartvest wireless alarm system

Technical data - ABUS Wi-Fi Battery Cam

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	Black / White
Compatible with Secvest	No
Compatible with Smartvest	Yes
Compatible with wAppLoxx	No
DC power supply	5 V
DSP	Ingenic T30
Day/night switching	Auto
Dimensions	103 x 51 x 54 mm
Encryption	WPA2
Focal length	2,9 mm
Frequency range	2,4 GHz
Gross weight	0.277 kg
Horizontal viewing angle	115 °
Housing material	Plastic
Image sensor	Sony IMX307

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Lens mount	5G
Max. Air humidity	90 %
Max. Operating temperature	50 °C
Max. Resolution @ frame rate	Full HD (1080p) @ 15fps
Microphone	Yes
Min. humidity	10%
Min. operating temperature	-20 °C
Minimum illumination (color)	1 lx
Network connection WLAN	Wi-Fi (2,4GHz)
Network protocols	802.11 b/g/n
Number of users	3
PIR range	8 m
PIR viewing angle	112 °
Plug type	microUSB
Protection class IP	65
Radio range	depending on local conditions: 10-30 m
Rechargeable battery	Yes
Recording modes	PIR motion detection / Manual
Resolution modes	VGA / 720p / 1080p
Simultaneous network access	3
Software	App: ABUS App2Cam Plus (Android/iOS)
Storage medium	Micro SD Card, up to 128G
Vertical angle of view	75 °
Video compression	H.264
WEEE group	09
White balance	AWB
White light LEDs	1 St.