

# ABUS WiFi battery cam with base station

Art.-Nr. PPIC90000B

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## Your all-rounder

The 100% wireless ABUS WiFi battery cam is ideal for outdoor and indoor use without a socket or power connection. Also practical, because it is fully automatic: With the integrated white light LED, you get detailed colour images even at night, and at the same time intruders are deterred by the bright light.

Whether you want to protect your home, talk to parcel delivery people without contact or take a quick look at your children, pets or grandparents: Even as a camera beginner, you can quickly get the battery cam up and running. Simply download the App2Cam Plus mobile app free of charge and go through the step-by-step wizard that starts automatically.

Place the base station in the building and within WiFi range at a free power socket; ideally between the router and the battery cams - this way you expand your WiFi and ensure the best reception. Now insert a commercially available microSD card into the base station (max. 128 GB, accessory) - and it will store all video data directly on site, encrypted and at no additional cost.

Thanks to the innovative bracket concept, the security camera can be quickly and firmly anchored to the wall if required and can be precisely aligned. The wide viewing angle of the camera means you always have a good overview.

The app shows you live images & recordings. You can also use it to adjust your personal settings. You'll receive fully automatic push notifications when the camera detects motion or when the battery is running low. The battery life is up to 6 months (depending on the conditions on-site). In just 4 hours, the battery is fully charged again. All year round, the weatherproof camera easily withstands rain, snow and strong sunlight.

## Technologies

- 100% wireless surveillance camera with WiFi, rechargeable battery, push notification in case of motion alarm, full HD resolution, colour images even at night, base station and free access via mobile phone and tablet app App2Cam Plus
- Can be placed flexibly outdoors & indoors thanks to battery & WiFi operation; weatherproof housing (protection class IP65). Place on shelf indoors as required, mount firmly outdoors with practical ball head mount (no

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manipulable magnet)

- Practical base station extends the WiFi range (optimally placed between your own router and battery cam at a free socket); insert microSD card (accessory, up to 128 GB) for camera recordings stored on site (no cloud, no subscription)
- Quickly ready for use thanks to simple commissioning (with app wizard in just a few minutes); encrypted access in your own Wi-Fi and on the move to livestream, memory and all functions (motion detector/PIR sensor, white light LED etc.)
- Fully automatic motion detection, push notification and recordings (reliably reacts to body heat and ignores movements of e.g. twigs/leaves)
- Intelligent battery management; battery life up to 6 months (with approx. 4 recordings/accesses per day; the battery life is reduced with more frequent/longer use, heat/frost or greater distance from the base station)
- See important details, in any season, in any weather, even in the dark with detailed colour images thanks to integrated white light LED, Full HD resolution (1080p, 2 megapixels) and wide 120-degree viewing angle
- A simple tap in the app is all it takes and the intercom function is active to quickly clarify situations on site with a few exchanged words (2-way audio through loudspeaker & microphone)
- Camera in black design, matching dark, wooden, and red brick façades
- Part of ABUS Comfort Line & Smart Security World; compatible with Smartvest wireless alarm system

## Technical data - ABUS WiFi battery cam with base station

|                           |                                     |
|---------------------------|-------------------------------------|
| Compatibility             | Smartvest wireless system           |
| Compatible with Secvest   | No                                  |
| Compatible with Smartvest | Yes                                 |
| Compatible with wAppLoxx  | No                                  |
| Functions                 | 2-way audio, Night vision, Zoom     |
| PSTI conformity given     | No                                  |
| PSTI conformity required  | Yes                                 |
| Power supply              | Rechargeable battery, Power adapter |

## Technical data - ABUS WiFi base station for WiFi battery cam

|                           |                               |
|---------------------------|-------------------------------|
| Audio bitrate             | 128kbps                       |
| Audio compression         | PCM                           |
| Audio input               | Built-in Microphone           |
| Audio output              | Built-in Speaker              |
| Base event                | PIR motion detection / Manual |
| Colour                    | Black / white                 |
| Compatibility             | Smartvest wireless system     |
| Compatible with Secvest   | No                            |
| Compatible with Smartvest | Yes                           |
| Compatible with wAppLoxx  | No                            |
| DC voltage supply         | 5 V                           |

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## Technical data - ABUS WiFi base station for WiFi battery cam

|                            |                           |
|----------------------------|---------------------------|
| Dimensions                 | 54 x 101 x 15 mm          |
| Encryption                 | AES 128bit, WPA/WPA2-PSK  |
| Frame rate                 | 15                        |
| Frequency range            | 2,4 GHz                   |
| Gross weight               | 0,046 kg                  |
| Housing material           | plastic                   |
| Loudspeaker                | 85dB @ 10cm               |
| Max. humidity              | 90 %                      |
| Max. operating temperature | 40 °C                     |
| Min. humidity              | 10%                       |
| Min. operating temperature | -10 °C                    |
| Number of channels         | 2                         |
| Number of users            | 3                         |
| PSTI conformity given      | No                        |
| PSTI conformity required   | Yes                       |
| Power consumption          | 180 mA                    |
| Power supply               | Power adapter             |
| Recording modes            | max. 1080P                |
| Resolution modes           | VGA / 720p / 1080p        |
| Storage medium             | microSD card up to 128 GB |
| Technology                 | Network                   |
| Total video channels       | 2                         |
| Video compression          | H.264                     |
| Video output               | VGA / 720p / 1080p        |
| WLAN network access        | 802.11 b/g/n (2,4 GHz)    |
| EAN                        | 4003318879142             |