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### Practical. Secure. Cleverly combined

The combination device with Wi-Fi surveillance camera, intercom, siren and LED outdoor light watches over your home - whether entrance, terrace or driveway.

The integrated light gives you a bright and safe welcome when you come home. Intruders, on the other hand, have a hard time. The best part: When you're away, the ABUS Wi-Fi light outdoor camera will only contact you via smartphone app if something important happens.

Because the smart security camera makes the difference: Using the App2Cam Plus mobile phone app, simply set what is important to you (people, animals and/or cars), in which case the integrated siren sounds the alarm and block out other people's properties - all done in no time at all. Everything else runs fully automatically - saving time and nerves. This is a big difference from other cameras that report a leaf moving in the wind. With the microSD memory card included, the camera is ready to shoot immediately.

If worst comes to worst, you will receive a push notification via the app within seconds. You can access the livestream with just a tap of your finger; in addition, you can exchange information with people on site, just like with an intercom system. This way you can react quickly and appropriately to any situation.

The surveillance camera delivers brilliant image and video quality around the clock - even at night with clear colour details. With it, you fulfil all the requirements of data protection law. The light camera is fully weatherproof. It is compatible with the Smartvest wireless alarm system. And after a super simple start-up with the help of the app wizard, it's ready to use right away.

Tip: Remove the previous outdoor light and simply position the ABUS Wi-Fi light outdoor camera on the existing 230 V



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lamp connection - the device can be flexibly aligned via the bracket and the chic design blends in well anywhere.

### Technologies

- All-in-one: Wi-Fi surveillance camera, LED outdoor light and intercom incl. intelligent motion detection, push notification in case of motion alarm as well as free memory and access via mobile phone and tablet app App2Cam Plus
- High-quality outdoor light; economical and powerful LED light (up to 1,000 lumen and 10 metres of illumination range, infinitely dimmable via app)
- Free access via App2Cam Plus to camera live stream, memory and all functions (motion detector, light intensity, siren, digital zooming, 2-way audio through speaker & microphone etc.)
- Immediately ready for use thanks to integrated microSD memory card and super simple commissioning (in just a few minutes with app assistant); can be used in place of an existing outdoor light with 230 V connection
- Flexible positioning outdoors thanks to wide 120-degree viewing angle and finely adjustable mount as well as high Wi-Fi stability, range and security (dual Wi-Fi chip for 2.4 GHz & 5 GHz, incl. encryption)
- Fully automatic detection and differentiation of objects (human, animal, vehicle) while interfering influences (branches, light) are ignored; complete recordings by means of pre-recording and automatically starting recording
- Completely hide/black out private zones (e.g. public properties) and mark areas on site with or without motion detection as required
- Data protection-compliant recording (audio off; depending on use on site, save video data permanently or delete automatically after 3, 7 or 30 days)
- QHD/2K resolution, clear night vision as required in black and white or colour, weatherproof (IP66)
- Part of ABUS Comfort-Line & Smart Security World; compatible with Smartvest wireless alarm system

| AC voltage supply          | 90 - 260V V                    |
|----------------------------|--------------------------------|
| Alarming                   | Push notification / E-Mail     |
| Aperture                   | F2.0                           |
| Audio bitrate              | 16 Kbit/s                      |
| Audio compression          | AAC                            |
| Audio input                | Built-in Microphone            |
| Audio output               | Built-in Speaker               |
| Automatic aperture control | Yes                            |
| Base event                 | Object detection + motion mask |
| Channel width              | 20 MHz                         |
| Colour                     | Black                          |
| Colour temperature         | 3000 К                         |
| Compatibility              | Smartvest wireless system      |
| Compatible with Secoris    | No                             |
| Compatible with Secvest    | No                             |

### Technical data - ABUS Wi-Fi Light Outdoor Camera



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## Technical data - ABUS Wi-Fi Light Outdoor Camera

| Compatible with Smartvest    | Yes   |
|------------------------------|---|
| Compatible with wAppLoxx     | No  |
| Day/night switching          | Auto  |
| Dimensions                   | 70 x 135 x 180,7 mm   |
| Encryption                   | AES 128bit, WPA/WPA2-PSK  |
| Focal length                 | 4 mm  |
| Frequency range              | 2,400 –2,485 / 5,0 GHz  |
| Functions                    | 2-way audio, Night vision, People recognition, Animal recognition, Zoom |
| Gross weight                 | 1,185 kg  |
| Horizontal viewing angle     | 120 °   |
| Housing material             | Aluminium & Plasitc   |
| IP protection class          | 66  |
| IR LEDs                      | Yes   |
| IR range (up to)             | 8 m   |
| IR swivel filter             | Yes   |
| Image sensor                 | 1/2.8" CMOS   |
| LED white light brightness   | 1.000 lm  |
| Loudspeaker                  | Yes   |
| Max. humidity                | 90 %  |
| Max. operating temperature   | 50 °C   |
| Max. resolution @ frame rate | 2K @ 20fps  |
| Microphone                   | Yes   |
| Min. humidity                | 20  |
| Min. operating temperature   | -20 °C  |
| Minimum illumination (IR)    | 0 lx  |
| Minimum illumination         | 1 lx  |
| (colour)                     |   |
| Net weight                   | 1,035 kg  |
| Network access               | Network terminal block (10/100 Mbit/s)                                  |
| Network protocols            | TCP/IP, UDP, SMTP, NTP, DHCP, ARP                                       |
| Number of users              | 3   |
| Optical Wave Length          | 940 nm  |
| Pan/tilt range               | Manually adjustable   |
| Power consumption            | 17 W  |
| Pre/post alarm memory        | up to 3 sec.  |
| Recording modes              | Manual / motion detection   |
| Resolution modes             | 2K / Full HD (1080p) / HD (720p) / VGA (480p)                           |
| Sensitivity                  | -90 dBm   |
| Simultaneous network access  | 3   |



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## Technical data - ABUS Wi-Fi Light Outdoor Camera

| Software               | App: ABUS App2Cam Plus (Android/iOS)                           |
|------------------------|--|
| Storage medium         | Micro-SD (128GB)   |
| Technology             | Network  |
| Transmission power     | 11b: 17 +/- 1,5dBm / 11g: 14 +/- 1,5dBm / 11n: 12,5 +/- 1,5dBm |
| Vertical viewing angle | 62 °   |
| Video compression      | H.264  |
| WLAN network access    | IEEE 802.11 b/g/n/ac   |
| White balance          | AWB  |
| White-light LEDs       | 1  |
| Wireless range         | 10-30 metre, depending on local conditions m                   |