



BURGCAM-ZOOM-3060

WLAN 2MP PTZ dome camera for indoor and outdoor
2,7-11 mm autofocus lens, 12VDC, IP-66, IK10, IVA

PRODUCT DESCRIPTION

► Application:

The WLAN cameras of the BURGcam series are small, unobtrusive and easy to operate. Hence they are ideal for use in private homes. The cameras can also be setup without a PC, e.g. by using a matching App. In case of a detected event, the camera will send a push notification to your smartphone/tablet. Video data can be exported to a micro SD card.

► Technical specifications:

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|-------------------------------|---|
| Type | WLAN PTZ camera |
| Sensor type | 1/2.7" Progressive scan CMOS |
| Picture resolution (pixel) | 2 MP (1920x1080) |
| Video codec | H.264, MJPEG |
| Max. frame rate (fps) | 25/30 fps at 1080P/720P |
| Number of video streams | 3 (individually adjustable) |
| Lens mount | Intern |
| Iris control | DC |
| Lens type | 4x autofocus lens |
| Focal length | 2,7 - 11 mm / F1.6 |
| Angle of view (horizontal) | 112,5° - 30° |
| Sensitivity (Lux) | 0,05Lux/F1.6(color), 0,005Lux/F1.6(b/w) |
| IR cut filter | ICR-IR-Cut filter |
| Day/night mode adjustment | Auto / color / B/W |
| Automatic gain control (AGC) | AGC, manual |
| Digital noise reduction (DNR) | Ultra 2DNR / 3DNR |
| Shutter (sec.) | 1/1 - 1/30,000 |

SANTEC BW AG
An der Strusbek 31, 22926 Ahrensburg, Germany
Tel.: +49 4102 4798 0, Fax: +49 4102 4798 10
santec_info@burg.biz, www.santec-video.com



Our products undergo constant development. Please refer to the price list for our most up-to-date product program. Errors and omissions excluded. No responsibility accepted for accuracy of images.

► **Technical specifications:**

| | |
|-------------------------------|--|
| S/N ratio (dB) | < 50 dB |
| White balance | AWB / manual |
| Backlight compensation | 120 dB True WDR, BLC, HLC |
| Wide dynamic range (WDR) | 120 dB WDR (True WDR) |
| Tilt angle (°) | 0° to 90° |
| Rotation radius | 355° |
| Preset positions | 300 |
| Rotation speed | 0,1° bis 100°/s. |
| Tilt speed | 0,1° to 60° /s |
| Preset speed | Pan: 100°/s, Tilt: 60°/s |
| Tours | 8 |
| Digital zoom | 16x, adjustable |
| Mirroring (vertical) | Yes |
| Motion detection | Yes |
| Privacy zones | 24 |
| Region of Interest (ROI) | Yes |
| Tampering Alarm | Yes |
| Camera title | Yes |
| Tripwire (IVA) | Yes |
| Intrusion (IVA) | Yes |
| Scene change (tampering) | Yes |
| IVS Missing / Added | Yes |
| Video output | No |
| Audio detect (IVA) | No |
| Audio support | No |
| Audio in-/outputs | No |
| Audio codec | - |
| Alarm contacts I/O | 0 / 0 |
| Alarm management | HTTP, FTP, SMTP, ONVIF,NAS |
| Schedule | Yes |
| Management software support | Many VMS |
| P2P support | Yes |
| BURG-WÄCHTER cloud | Yes |
| Smartphone App | BurgCam App |
| Access | Browser / Client SW / Mobile App |
| Storage | SD-Card, NAS (SMB, NFS), PC local |
| Security features | HTTPS, SSH |
| Max number of users | 20 |
| Supported protocols | HTTP,TCP,UDP, DHCP,SMTP,UPnP,NTP, IPv4, IPv6, RTSP |
| Supported software standards | ONVIF, PSIA, CGI |
| Supported browsers | MS Internet Explorer version 11 |
| Internal memory | Micro SD (optional), max. 128 GB |
| Video Content Analytics (VCA) | Tripwire, Intrusion, Face detect, etc. |
| Ethernet connector | RJ-45, WLAN |

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► Technical specifications:

| | |
|-------------------------------|--|
| WLAN | Wi-Fi (IEEE802.11b/g/n) |
| Ethernet standards | 10Base-T/100Base-TX |
| Max. range (clear view) | 50 m |
| Classification | IP-66, IK10 |
| Vandal-proof | Yes, acc. to IK10 |
| Heater | No |
| Installation | Wall and ceiling mount |
| Camera mounting | Screw mounting |
| Housing colour | White |
| Housing material | Aluminium |
| Integrated IR-LEDs | No |
| Voltage | 12 V DC |
| Max. Power consumption (watt) | 10 |
| Operating temperature (°C) | -30 to +60 |
| Rel. humidity (%) | Max. 95, non-condensing |
| Dimensions ØxH (mm) | 122,8 x 95,9 |
| Weight | 0,66 kg |
| Identifier | CE, RoHS |
| Items included in delivery | CD, software, quick user guide, power supply |
| Specials | WLAN, WPS, P2P, Cloud capable |
| Installation | Via WLAN (WPS) + App (Smartphone or Tablet), LAN |

► Note:

A power adapter is included in the delivery. A micro SD-card, however, is not included.

► Recommended Accessories

| | |
|-----------------|---|
| BURGCAM-REC-351 | Network rekorder for 2,5" HDD |
| SNCA-MK-4631 | Adapter / mounting kit for SNC-211FDIA and SNC-231RZNA |
| SNCA-WM-4644 | wall bracket for SNC-431FEIF, 211FDIA, SCC-241KDIA, SNC-231RZNA |
| SNCA-PM-4661 | Mastadapter inkl. Spannbänder von 80 bis 130 mm |