



BWNC-832RBCA-G3

KURZANLEITUNG / QUICK GUIDE

AIVA UHD RoyalNight++ IP Kamera
AIVA UHD RoyalNight++ IP camera



Lieferumfang:

- 1x Kamera
- 1x Netzkabel Spritzwasserschutz
- 1x Bohrlochschaablone
- 1x Set Schrauben und Dübel
- 1x Ausrichtungswerkzeug
- 1x Kurzanleitung

Items included in the delivery:

- 1x Camera
- 1x Network cable splash-proof
- 1x Position map
- 1x Set screws and anchors
- 1x Wrench
- 1x Quick guide

Besondere Ausstattungsmerkmale:

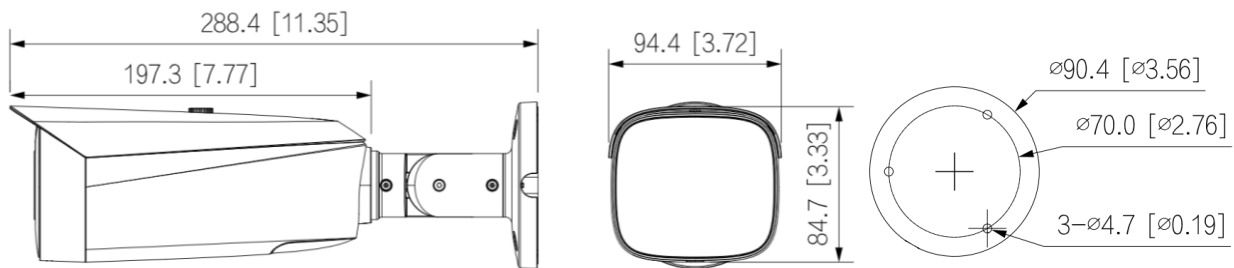
- Brillante Bilder in hoher Qualität auch bei geringer Beleuchtung
- Einfache Bedienung dank einer intuitiven Benutzeroberfläche
- 5x optischer Zoom für max. Flexibilität
- AI Video Analyse Funktionen
- H.265(+) / H.264(+) / MJPEG Video Codec
- Integrierter Lautsprecher und Mikrofon
- Integrierter IR und Weißlicht Scheinwerfer
- Alarm Blitzlichter / Alarm Audio
- P2P BURGcloud kompatibel
- Wide Dynamic Range (TrueWDR 120dB)
- 25/30 B/s bei 8 MP
- =12VDC, PoE Betriebsspannung
- 4 Privatzonen
- Geeignet für Wand und Decken Montage
- ONVIF Profile S/G/T

Special features:

- Excellent image quality, even under poor light conditions
- Easy to use thanks to intuitive user interface
- 5x optical zoom
- AI Video Analytics supported
- H.265(+) / H.264(+) / MJPEG Video Codec
- Integrated speaker and microphone
- Integrated IR and white light illuminator
- Alarm flashlights / alarm audio
- P2P BURGcloud compatible
- Wide Dynamic Range (TrueWDR 120dB)
- 25/30 fps at 8 MP
- =12VDC, PoE power
- 4 privacy zones
- Supports wall and ceiling installation
- ONVIF Profile S/G/T

Technische Zeichnung / Technical drawing

BWNC-832RBCA-G3

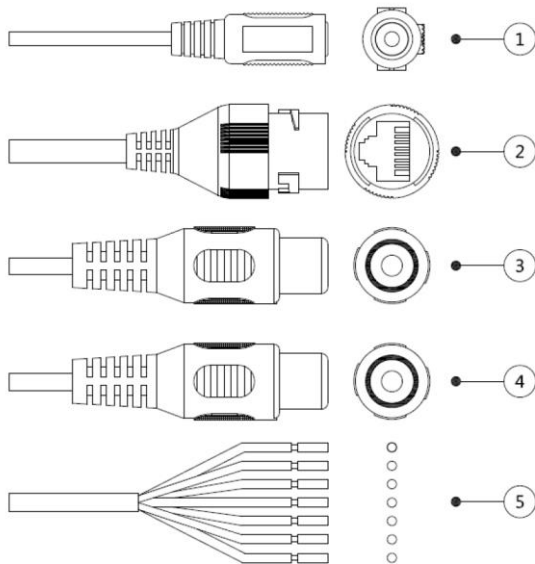


Alle Angaben in mm. Zeichnung nicht maßstabsgerecht. Irrtum, technische Änderungen, geringe Maß- und Gewichtsunterschiede vorbehalten.

All dimensions in mm. Drawings not true to scale. We reserve the right to change technical specifications including slight variation in size and weight, technical changes, errors excepted.

Anschlüsse / Connectors

BWNC-832RBCA-G3



Nr.	Name
1	=12Vdc
2	RJ-45 (LAN/PoE)
3	Audio In
4	Audio Out
5	Alarm In/Out

Alarm Eingang / Alarm Input

Der Eingang der Kamera unterstützt zwei Modi (keine Einstellungen nötig)

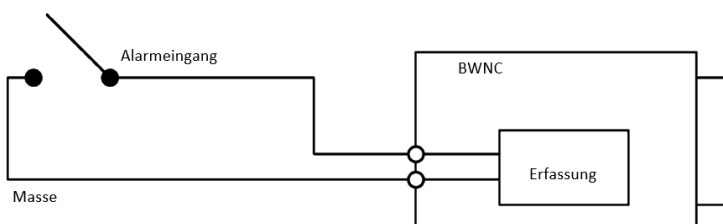
1. Potentialfrei

Ist das Eingangssignal offen oder auf Masse gezogen, kann das Gerät den Status des Alarmeingangs erfassen. Dies bietet sich an, wenn die Gegenseite einen Relaisausgang hat.

2. Potentialgesteuert

Ist das Eingangssignal z.B. an =3,3Vdc angeschlossen, erfasst das Gerät eine logische „1“. Ist der Pegel kleiner =0,8Vdc, erfasst das Gerät eine logische „0“.

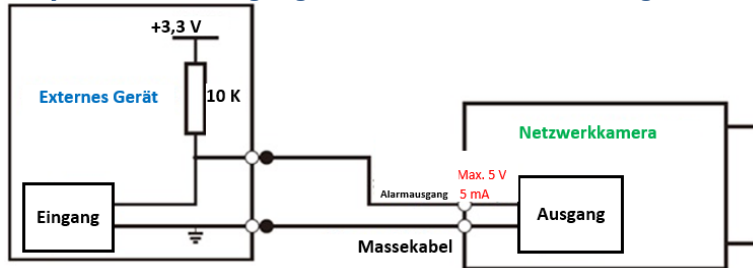
Hinweis: Max. Eingangsspannung: =5Vdc.



Alarm Ausgang / Alarm Output

Bitte berücksichtigen Sie die max. zulässigen Ströme und Spannungen bei Ihren Planungen.

Beispiel 1: Alarmausgang mit H-Level und L-Level Pegeln.



Hinweis:

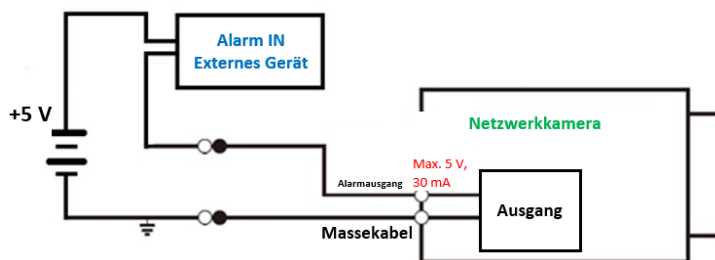
- Der Alarmausgang ist Potentialfrei. D.h. ein Pull-Up-Widerstand muss extern angeschlossen werden.
- Der max. externe Pegel darf =5Vdc nicht überschreiten, die max. zulässige Anschlussstromstärke beträgt 5mA.
- Ist der Signal-Pegel kleiner als =0,8Vdc so wird das Signal als logische 0 erkannt.

Beispiel 2: Alarmausgang als Schalter

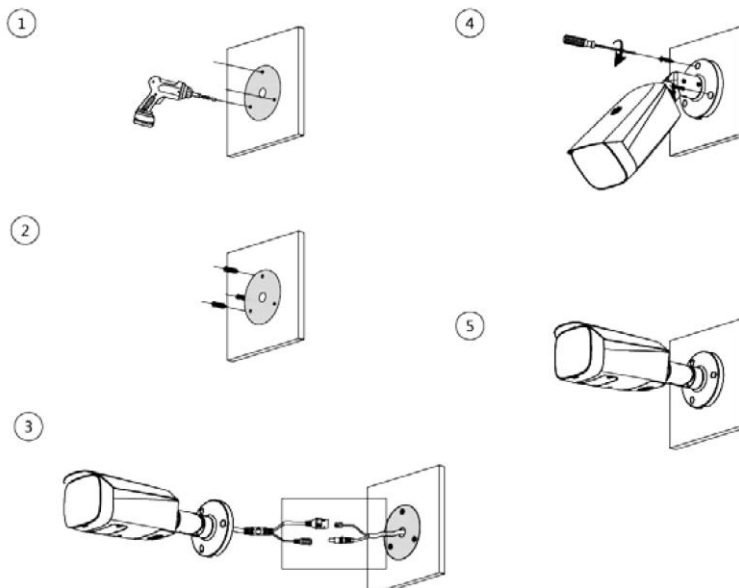
Der Alarmausgang dient der Versorgung des externen Schaltkreises.

Hinweis:

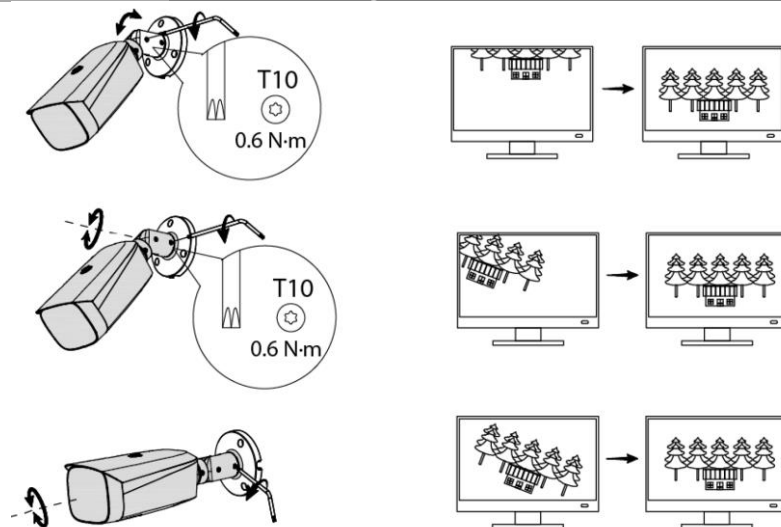
- Die Verwendung eines externen Relais wird bei Abweichungen empfohlen.
- Die max. Stromstärke darf 30 mA nicht überschreiten, die max. Spannung beträgt =5Vdc



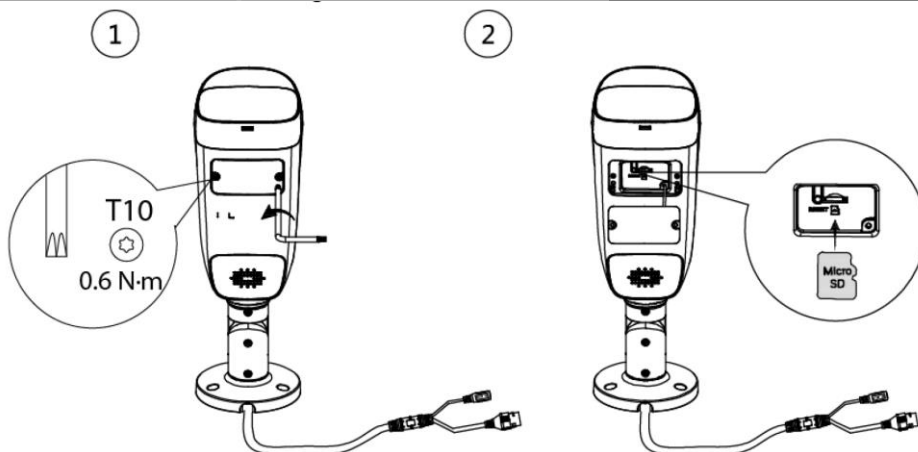
Kamera Installieren / camera installation



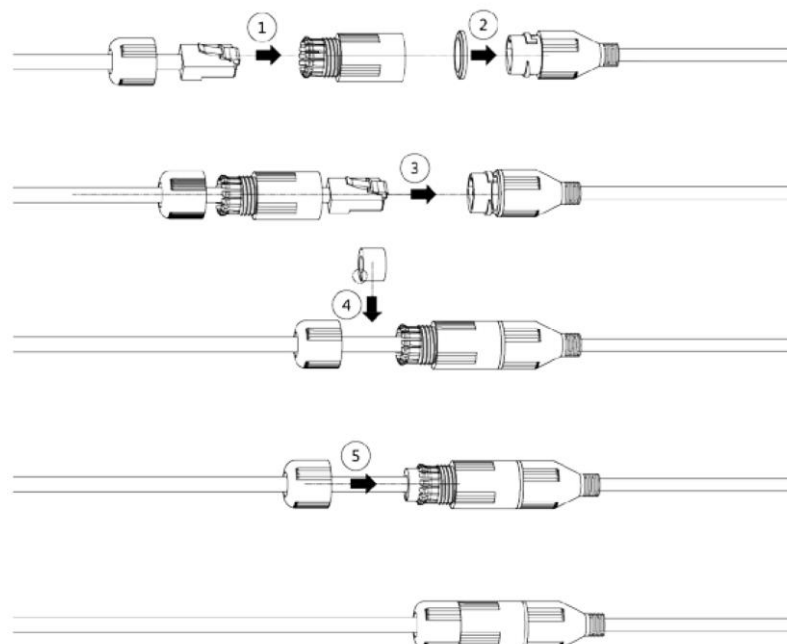
Kamera ausrichten / camera adjustment



SD Karte einlegen | Gerät zurücksetzen / Install SD card | Device reset



Feuchtigkeitsschutz installieren / Install Waterproof connector



Technische Daten / Technical specifications

Modell / Model	BWNC-832RBCA-G3
Kameratyp / Camera type	IR/W-Tag/Nacht Kamera / IR/W day/night camera
Installation / Installation	Innen- und Außenbereich / Indoor / outdoor
Video Codec/ video codec	H.265(+)/H.264(+)(B)(H)/MJPEG (Substream)
Bildsensor / Image sensor	1/2.8" 8 Megapixel prog. scanCMOS
Aktive Bildelemente / Effective pixel	3840 (H) × 2160 (V)
Max. Auflösung / Resolution	Main stream: 3840 × 2160@(1–30 fps) Sub stream: 704 × 576@(1–25 fps) Third stream: 1280 × 960@(1–30 fps)
Signal/Rauschabstand / SN ratio	> 56 dB
Objektiv / Lens	2.7 m–13.5 mm
Weißlicht IR Beleuchtung White light IR illuminator	40m 50m
Blickwinkel / Angle of view	H: 108°-34° V: 56-19°
Lichtempfindlichkeit / Illumination	0.004 lx, F1.0 Color, 0 lx F1.0 black/white (IR on)
Rauschunterdrückung / Noise reduction	2DNR / 3DNR
Weißabgleich / White balance	AWB, manuell
WDR (Wide Dynamic Range)	BLC / HLC / TrueWDR 120dB
Objektklassifikation Object classification	Ja / yes
AI Video Analyse / AI Video intelligence	Virt. Stolperdraht / Zone (Person Fahrzeug) Tripwire / area enter/leave (human vehicle)
Alarm Eingang/Ausgang / Alarm in/out	1 / 1
Audio Eingang/Ausgang / Audio in/out	1/1 RCA
Audio Kompression / Compression	PCM; G.711a; G.711Mu; G.726; G.723
Videoausgang / Video output	RJ-45
Speicherkarte / Memory slot	Micro SD, max. 512GB
Schutzart / Classification	IP67
OSD-Menü / OSD menu	Mehrere Sprachen / Multi-language
Betriebsspannung / Voltage	=12V DC ±30%, PoE (802.3af)
Leistungsaufnahme / Power consumption	Max. 10.3 Watt (PoE, IVA on, IR on, lens working) Max. 8,9 Watt (12V, IVA on, IR on, lens working)
Betriebstemperatur / Operating temperature	-30° bis / to +60° C
Lagertemperatur / Storage temperature	-40° bis / to +60° C
Abmessungen / Dimensions	288.4 mm × 94.4 mm × 84.7 mm
Gewicht / Weight	ca. 1,05 kg (net)
Gehäusefarbe / Housing color	Weiß / White
Kennzeichnung / Identifier	CE

* Hinweis: Die Reichweite des IR-Strahlers ist stark abhängig von Einsatzort und von der Umgebung. Stark absorbierende Flächen, wie z.B. dunkle raue Strukturen (Boden, Rasen, Asphalt) können zu einer deutlichen Verringerung der maximalen Reichweite führen.

Irrtum und technische Änderungen vorbehalten.

* Note: The range of the built-in IR-LEDs strongly depend on the location and the surroundings. Strongly absorbent surfaces, e.g. dark, rough structures (floor, lawn or asphalt) may lead to a considerable reduction of the maximum range.

Subject to technical changes without notice. Errors excepted.

Inbetriebnahme

- Installieren Sie die Kamera am gewünschten Ort.
- Schließen Sie die Kamera an die Betriebsspannung / (e)PoE an.
- Installieren Sie den IP-Finder und öffnen Sie das Webinterface der Kamera z.B. mit EDGE (Internet Explorer 11 Modus). (Einige Funktionen sind in anderen Browsern möglicherweise nicht verfügbar.)
- **Bei der ersten Einrichtung werden Sie aufgefordert ein persönliches Kennwort zu vergeben.**



Um weitere Benutzer anzulegen gehen Sie auf:

➤ Einstellungen ► System ► Konto

Getting started

- *Install the camera in the desired location.*
- *Connect the camera to power / (e)PoE.*
- *Install the IP-Finder and open cameras web interface e.g. with EDGE (Internet Explorer 11 mode). (Some features may not be available in other browsers.)*
- ***During the first setup process you've to define your personal password.***



To add more user open:

➤ Setting ► System ► Account

Download IP-Finder: [Link](#)

Download IP-Finder: [Link](#)

https://burg.biz/pages/bg_faq_burgconfig-tool

Ausführliches Benutzerhandbuch

Diese Kurzanleitung dient dazu, das Gerät einfach und unkompliziert in Betrieb zu nehmen. Eine ausführliche Beschreibungen der einzelnen Funktionen finden Sie im Benutzerhandbuch, das Sie auf unserer Webseite als pdf-Datei herunterladen können.

Alternativ können Sie für einen schnellen Zugriff auf das Handbuch diesen QR-Code einlesen, um das Handbuch direkt auf Ihr Smartphone oder Tablet zu erhalten.



<https://burg.biz/products/BWNC-832RBCA-G3>

Detailed user manual

The purpose of this quick installation guide is to start the device in an easy and convenient way. Further detailed explanations and descriptions of the various functions are available in the user manual which you can download as pdf file from our website.

Alternatively, for quick access to the user manual, you can scan the below QR-code to view the user manual on your smartphone or tablet.

App Fernzugriff einrichten

Sie können das Gerät über die „Burg Cam“ App von Ihrem Smartphone oder Tablet aufrufen und steuern.



BURGcam PRO

App remote access

Using the “Burg Cam” App, you can call-up and control the device by your smartphone or tablet.



Cyber Security Information

Die BURG-GUARD KG folgt der branchenüblichen Praxis bei der Produkt- / Softwareprüfung und dem Umgang mit gefundenen Schwachstellen von Produkten und Produktsoftware, um das Risiko für Kunden zu minimieren. Leider kann für eine vollständige Sicherheit von Produkten, Software und Diensten, die nach bestem Wissen und Gewissen erstellt und geprüft werden, eine vollständige Fehlerfreiheit, die nicht von möglicherweise böswilligen Angreifern überwunden werden kann, nicht gänzlich garantiert werden. Dies betrifft nicht nur BURG-GUARD Geräte, sondern vielmehr die Allgemeinheit von vernetzbaren Geräten die über Kommunikationsschnittstellen und Dienste verfügen. Die BURG-GUARD KG kann garantieren, dass wir uns bemühen das Risiko auf ein Minimum zu reduzieren.

Die Behebung von Schwachstellen ist ein fortlaufender Prozess, da immer neue Schwachstellen, u.a. in Netzwerkprotokollen und Diensten, gefunden werden und nicht gänzlich ausgeschlossen werden können.

Bei Fragen zum Produkt oder dessen Einrichtung wenden Sie sich bitte an: camera-service@burg.biz

Cyber security information

The BURG-GUARD KG follows the industry-standard practice of dealing with found product weaknesses and product software in order to minimize the risk for customers. Unfortunately, for complete security of products, software and services that are created and verified to the best of our knowledge and belief, complete freedom from errors that can't be overcome by potentially malicious attackers can't be fully guaranteed. This does not only apply to devices of BURG-GUARD devices, but rather to the generality of networkable devices. BURG-GUARD can guarantee that we try to reduce the risk to a minimum.

Fixing vulnerabilities is an ongoing process because there are always new vulnerabilities, e.g. in network protocols and services, and can't be completely excluded.

If you have any questions, please contact camera-service@burg.biz

DSGVO Hinweis

Beim Einsatz von Videosicherheitssystemen werden personenbezogene Daten in auto-matisierter Form erhoben, verarbeitet und genutzt. Derartige Daten stehen unter dem Schutz der DSGVO, die als EU-Verordnung direkt in Deutschland Anwendung findet. Verantwortlich für den Betrieb und die Verarbeitung der Daten ist der Betreiber der Anlage. Bei der Installation der Videosicherheitsanlage sind geeignete technisch-, organisatorische Maßnahmen zur Wahrung der Persönlichkeitsrechte Betroffener zu ergreifen.

GDPR information

When using video security systems, personal data is collected in an automated manner, processed and used. Such data are under the protection of the GDPR, which is direct as an EU regulation. The operator of the system is responsible for the operation and processing of the data. When installing the video security system, appropriate technical and organizational measures must be taken to safeguard the personal rights of those affected.

Allgemeine Sicherheitshinweise

- Vor Inbetriebnahme des Gerätes sollte dieses Handbuch sorgfältig gelesen und als Nachschlagewerk verwahrt werden.
- Vor jeder Reinigung muss das Gerät ausgeschaltet und von der Betriebsspannung getrennt werden. Benutzen Sie für die Reinigung ein feuchtes Tuch. Benutzen Sie keine scharfen Reinigungsmittel oder Sprühdosen. Das Typenschild darf nicht ersetzt werden.
- Benutzen Sie keine Zusatzgeräte, die nicht vom Hersteller des Gerätes empfohlen wurden. Diese können die Funktionalität des Gerätes beeinflussen und schlimmstenfalls Verletzungen und einen elektrischen Schlag herbeiführen oder sogar Feuer auslösen.
- Das Gerät sollte an einem sicheren Ort und auf fester Unterlage gemäß den Angaben des Herstellers installiert werden. Schweres Gerät sollte mit großer Sorgfalt transportiert werden. Schnelle Halts, übermäßige Krafteinwirkungen und unebener Boden können die Ursache sein, dass das Gerät zu Boden fällt und schweren Schaden an Personen und anderen Objekten verursacht.
- Eventuell am Gerät befindliche Öffnungen dienen der Entlüftung und schützen das Gerät vor Überhitzung. Diese Öffnungen dürfen niemals zugedeckt oder zugestellt werden. Sorgen Sie dafür, dass das Gerät nicht überhitzt wird.
- Verwenden Sie nur die empfohlene Betriebsspannungsversorgung. Wenn Sie nicht sicher sind, ob die am Installationsort vorhandene Stromversorgung verwendet werden kann, fragen Sie Ihren Händler.
- Ein Gerät, das von einer polarisierten Stromversorgung versorgt wird, hat meistens als Sicherheitsvorkehrung einen Netzanschlusstecker mit unterschiedlichen Klinken, welche nur auf eine Art und Weise mit der Netzsteckdose verbunden werden können. Versuchen Sie niemals, diese Sicherheitsvorkehrung eines polarisierten Steckers außer Betrieb zu setzen.
- Wenn das Gerät eine Stromversorgung mit Erdungsanschluss erfordert, dann sollte es auch nur an eine entsprechende Netzsteckdose mit Erdungsanschluss angeschlossen werden. Steht eine solche Schukosteckdose nicht zur Verfügung, dann sollte sie von einem Elektriker installiert werden.
- Anschlusskabel sollten so verlegt werden, dass man nicht darauf treten kann oder dass sie durch herab fallende Gegenstände beschädigt werden können.
- Setzen Sie Netzsteckdose und Netzkabel niemals einer Überbelastung aus. Feuer und elektrische Schläge können die Folge sein.
- Stecken Sie niemals Gegenstände durch die Öffnungen des Geräts. Sie können Spannungs- führende Teile berühren und einen elektrischen Schlag erhalten.
- Bei Betriebsstörungen oder einem vollständigen Betriebsausfall schalten Sie das Gerät aus und trennen es von der Versorgungsspannung. Versuchen Sie niemals, selbst Wartungs- oder Reparaturarbeiten bei geöffnetem Gehäuse durchzuführen, da Sie sich gefährlichen Spannungen aussetzen. Überlassen Sie Wartungs- oder Reparaturarbeiten ausschließlich qualifizierten Fachwerkstätten.
- Als Ersatzteile dürfen nur Teile verwendet werden, die vom Hersteller zugelassen wurden oder solche, die identische Leistungsdaten aufweisen. Nicht genehmigte Ersatzteile können zu Schäden an Personen (elektrischer Schlag) und Gerät (Feuer) führen.
- Nach jeder Wartung oder Reparatur des Geräts muss das Gerät auf einwandfreien Betrieb überprüft werden.
- Die Installation des Geräts darf nur von qualifiziertem Personal ausgeführt werden und muss den örtlichen Spezifikationen und Vorschriften entsprechen, beachten Sie die Datenschutz Grundverordnung.
- Bei Einsatz dieser Kamera an Orten mit stark unterschiedlichen Lichtverhältnissen ist die Blendeneinstellung anzupassen.
- Bitte beachten Sie im Fall der Entsorgung unbrauchbarer Geräte die geltenden gesetzlichen Vorschriften.



Dieses Symbol bedeutet, dass elektrische und elektronische Geräte am Ende ihrer Nutzungsdauer vom Hausmüll getrennt entsorgt werden müssen. Bitte entsorgen Sie das Gerät bei Ihrer örtlichen kommunalen Sammelstelle.



Bei Kameras mit einem IR-Scheinwerfer:
Bewahren Sie stets einen Abstand von > 1m, um gesundheitlichen Schäden vorzubeugen. Schauen Sie nie direkt in den IR-Scheinwerfer hinein, um Augenschäden zu vermeiden.

CE Richtlinien

Vorsicht: Änderungen und Modifizierungen, die nicht ausdrücklich durch die zuständige Genehmigungsbehörde genehmigt worden sind, können zum Entzug der Genehmigung zum Betreiben des Gerätes führen. Dieses Gerät entspricht den CE-Richtlinien.

General safety precautions and safety instructions

- Before operating the appliance, please read this manual carefully and retain it for further reference.
- Before cleaning the appliance, it has to be switched off and unplugged from the power outlet. Wipe the appliance with a soft damp cloth.
Do not use harsh cleansers or aerosols for cleaning. The type label may not be replaced.
- Do not use attachments unless recommended by the manufacturer as they may affect the functionality of the appliance and result in the risk of fire, electric shock or injury.
- The appliance has to be installed in a safe and stable location which is able to carry the weight of the appliance. Quick stops, excessive force, and uneven surfaces may cause the appliance to fall causing serious injury to persons and damage to objects.
- Openings in the appliance, if any, are provided for ventilation to ensure reliable operation of the appliance and to protect it from overheating. These openings must not be covered or blocked. Please make sure that the appliance does not overheat.
- The appliance should only be operated from the type of power source indicated on the marking label. If you are not sure of the type of power supplied at the installation location, please contact your local dealer.
- An appliance which is powered through a polarized plug (a plug with one blade wider than the other) will fit into the power outlet only one way. This is a safety feature. If you are unable to insert the plug into the outlet, try reversing the plug. Do not defeat the safety purpose of the polarized plug.
- If the appliance is powered through a grounding-type plug, the plug will only fit into a grounding-type power outlet. This is a safety feature. If your outlet does not have the grounding plug receptacle, contact your local electrician.
- Route power cords and cables in a manner to protect them from damage by being walked on or pinched by items places upon or against them.
- For protection of the appliance during a lightning storm or when it is left unattended and unused for a longer period, unplug the appliance from the wall outlet. Disconnect any antennas or cable systems that may be connected to the appliance. This will prevent damage to the appliance due to lightning or power-line surges.
- Do not overload wall outlets and extension cords as this can result in a risk of fire or electric shock.
- Never insert items into the openings of the appliance. They may touch parts under electric current which may cause an electric shock.
- In case of any operating interruption or a complete operating failure please switch off the appliance and disconnect it from the wall outlet. Never attempt to service or repair the appliance yourself, as opening or removing covers may expose you to dangerous voltage or other hazards. Refer all servicing to qualified service personnel.
- When replacement parts are required, be sure that the service technician uses replacements parts specified by the manufacturer or that have the same characteristics as the original part. Unauthorized substitutions may result in fire, electric shock or other hazards.
- Upon completion of any service or repairs to the appliance, ask the service technician to perform safety checks to verify that the appliance is in proper operating condition.
- The appliance must only be installed by qualified service personnel and has to comply with local specifications and regulations, e.g. GDPR.
- At the installation site, the camera has to be adjusted to the given light conditions (see OSD).
- Please respect the local legal regulations on waste if you need to dispose of discarded appliances.



This symbol means that electrical appliances need to be disposed of properly and not simply with unsorted household refuse. Please respect local regulations on waste disposal.



For cameras equipped with IR LEDs:

Please make sure to always keep a distance of > 1m to avoid damages to your health. Never look directly into the IR-LEDs – this may cause eye damages!

CE compliance

Attention: Any changes or modifications to this appliance which have not been explicitly approved of by the respective regulatory authority, may lead to a prohibition of usage of this appliance.

This appliance complies with the CE guidelines.



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Fax: +49 2358 905 4490
E-Mail: camera-service@burg.biz

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Germany

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Fax: +49 2358 905 4490
E-Mail: camera-service@burg.biz

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