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› Bextgoo 4MP 4G LTE Outdoor Security Camera User Manual

Bextgoo CN02K

Bextgoo 4MP 4G LTE Outdoor Security Camera User Manual

Model: CN02K

INTRODUCTION

The Bextgoo 4MP 4G LTE Outdoor Security Camera (Model CN02K) provides robust and reliable surveillance for locations without Wi-Fi access. Featuring 4-megapixel resolution, 360-degree panoramic coverage with intelligent auto-tracking, advanced AI motion detection, and enhanced color night vision, this camera ensures comprehensive monitoring day and night. Its IP66 weather-resistant design makes it suitable for various outdoor environments, including farms, warehouses, construction sites, and parking areas.

WHAT'S IN THE BOX

- Bextgoo 4MP 4G LTE Security Camera
- 4G SIM Card (with 7 days unlimited data trial)
- Power Cord
- Screw Set for Installation
- Instruction Manual

PRODUCT OVERVIEW

The Bextgoo CN02K camera is designed for versatile outdoor use, offering a wide range of features for effective security monitoring.



The Bextgoo 4MP 4G LTE Outdoor Security Camera, designed for robust outdoor surveillance.

Key Components:

- **4MP Lens:** Captures clear 2.5K/4MP resolution video.
- **Infrared LEDs & Spotlight:** Provides enhanced color night vision and standard IR night vision up to 30 meters.
- **Antennas:** Ensures stable 4G LTE cellular connectivity.
- **SIM Card Slot:** For inserting the 4G SIM card.
- **Micro SD Card Slot:** Supports local storage up to 128GB (Micro SD card not included).
- **Speaker & Microphone:** Enables two-way audio communication.

Connectivité 3G/4G LTE

Pas Besoin de Wi-Fi

 Signal 3G/4G LTE

 Pas Besoin de Wi-Fi

Bextgoo



The camera features dual antennas for reliable 4G LTE signal reception, ensuring continuous connectivity.

Surveillance 24/7 – Ne Manquez Jamais un Événement



The camera offers 355° horizontal pan and 90° vertical tilt for comprehensive 360° surveillance coverage.

SETUP INSTRUCTIONS

1. SIM Card Installation

1. Locate the SIM card slot on the camera body. This is typically protected by a rubber cover or screw-secured panel.
2. Carefully open the cover.

3. Insert the provided 4G SIM card into the slot with the gold contacts facing down and the notched corner aligned correctly. Ensure it clicks into place.
4. If using a Micro SD card for local storage, insert it into its designated slot.
5. Close the cover securely to maintain the IP66 weather resistance.

Pas de Wi-Fi Requis Pas de Carte SIM Supplémentaire à Acheter

INCLUS

Carte SIM 4G

7 Jours de Données Illimitées



Opérateurs Compatibles :

orange™

SFR

bouygues
TELECOM

free

vodafone

e-plus⁺

T Mobile

T ..

O₂

Proper insertion of the 4G SIM card into the camera's dedicated slot.

2. Power Connection

- Connect the power cord to the camera's power input port.
- Plug the other end of the power cord into a standard electrical outlet.
- The camera will power on and begin its startup sequence.

3. App Download and Pairing

1. Download the **Ubox** application from your smartphone's app store (iOS or Android).
2. Register for a new account or log in if you already have one.
3. Follow the in-app instructions to add your new Bextgoo camera. This typically involves scanning a QR code on the camera or manually entering its device ID.
4. Ensure your phone has an active internet connection during the pairing process.
5. Once successfully paired, you will be able to view the live feed and control the camera.

OPERATING INSTRUCTIONS

1. Live View and PTZ Control

- Open the Ubox app and select your camera from the device list.
- The live video feed will appear.
- Use the on-screen controls to pan (355° horizontal rotation) and tilt (90° vertical rotation) the camera lens to adjust the viewing angle.
- Utilize the 10x digital zoom feature to magnify details in the live feed.

2. Motion Detection and Alerts

- Navigate to the camera settings within the Ubox app.
- Enable AI motion detection to receive alerts for human movement.
- Adjust sensitivity levels to minimize false alarms.
- Configure notification settings to receive instant alerts on your smartphone when motion is detected.
- The camera supports automatic tracking of detected subjects within its field of view.

Surveillance du Stationnement dans l'Allée

Surveillance nocturne 2K pour une sécurité sans souci la nuit.



The camera's AI detection and auto-tracking capabilities provide intelligent surveillance.

3. Recording and Playback

- Recordings are stored locally on a Micro SD card (if installed) or in the cloud (subscription may be required after trial).
- Access recorded footage through the Ubox app's playback feature.
- Review event-triggered recordings or continuous footage based on your storage settings.

Détection Intelligente avec Suivi Automatique des Humains



Détection



Suivi



Alertes



Caméra 4G Extérieure
Activité Détectée

maintenant

Flexible storage options include local Micro SD card storage and cloud storage with a 30-day trial.

4. Night Vision Modes

- The camera automatically switches between day and night modes.
- **Color Night Vision:** Activated by the built-in spotlight, providing full-color images even in low-light conditions.
- **Infrared (IR) Night Vision:** Provides clear black-and-white images in complete darkness using IR LEDs.

Couverture à 360° pour une Surveillance Complète



Comparison of color night vision (top) and infrared night vision (bottom) capabilities.

MAINTENANCE

Cleaning

- Regularly clean the camera lens with a soft, dry cloth to ensure optimal image clarity.
- Do not use harsh chemicals or abrasive materials, as these can damage the lens or camera body.

Weather Protection

- The camera is rated IP66, meaning it is protected against dust and powerful water jets.
- Ensure all covers and seals are properly secured after installation or maintenance to maintain its weather resistance.
- Operating temperature range is typically between -30°C and 60°C.

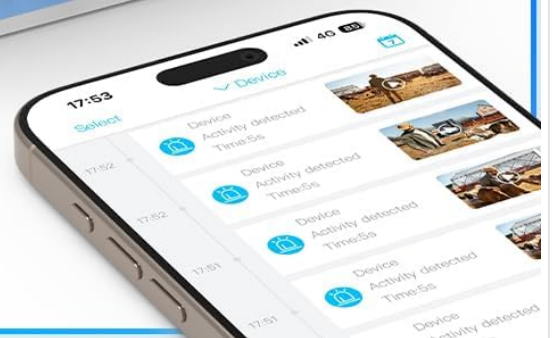
Stockage Sécurisé et Flexible



Stockage Local
Jusqu'à
128 Go
(Non Inclus)

Stockage en Cloud
Essai de
30 Jours

Cryptage Vidéo



The IP66 rating ensures the camera's durability in various weather conditions, including snow.

No Signal / Connectivity Issues

- **Check SIM Card:** Ensure the 4G SIM card is correctly inserted and activated.
- **Signal Strength:** Verify that the camera is placed in an area with adequate 4G LTE signal coverage. Relocate the camera if necessary.
- **Data Plan:** Confirm that your 4G SIM card has an active data plan.

False Alarms

- **Adjust Sensitivity:** In the Ubox app settings, reduce the motion detection sensitivity.
- **Detection Zone:** Configure specific detection zones to exclude areas with frequent irrelevant movement (e.g., swaying trees).

Poor Image Quality

- **Clean Lens:** Ensure the camera lens is clean and free from dust or smudges.
- **Lighting:** Verify adequate lighting in the monitored area, especially at night.
- **Resolution Setting:** Check the video resolution setting in the app to ensure it's set to 4MP.

Passez au 4MP pour une Clarté d'Image Supérieure

Bextgoo **4MP**



Autres
1080P



The 4MP resolution provides significantly clearer images compared to standard 1080P.

Power Issues

- **Power Connection:** Ensure the power adapter is securely connected to both the camera and the power outlet.
- **Power Source:** Verify that the power outlet is functioning correctly.

SPECIFICATIONS

Feature	Specification
Model Name	CN02K
Resolution	4 Megapixels (2.5K)
Connectivity Technology	4G LTE Cellular (Wired Power)
Pan/Tilt Angle	355° Horizontal / 90° Vertical
Digital Zoom	10x
Night Vision	Color Night Vision (400 lumens spotlight), Infrared Night Vision (30m range)
Motion Detection	AI Human Detection, Auto Tracking
Weather Resistance	IP66
Storage Options	Micro SD Card (up to 128GB, not included), Cloud Storage
Compatible Devices	Smartphone (iOS, Android)
Control Method	Ubox App
Power Source	AC Power (5 Volts)
Dimensions	21 x 13 x 10 cm

WARRANTY AND SUPPORT

Warranty Information

For detailed warranty information, please refer to the warranty card included in your product packaging or visit the official Bextgoo website. Warranty terms and conditions may vary by region.

Customer Support

Bextgoo is committed to providing reliable security solutions and excellent customer service. Our competent support team is available to assist you with installation, usage, or any technical questions you may have. For assistance, please contact Bextgoo customer support through the contact information provided on the official Bextgoo website or within the Ubox application.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page’s manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for

conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question