Bextgoo Q16-Pro

Bextgoo Mini Security Camera User Manual

Model: Q16-Pro

INTRODUCTION

This manual provides comprehensive instructions for the setup, operation, and maintenance of your Bextgoo Mini Security Camera (Model Q16-Pro). Please read this manual carefully before using the product to ensure proper functionality and safety.

WHAT'S IN THE BOX

- 1 x WiFi Mini Camera
- 1 x Magnetic Holder
- 1 x 32GB Micro SD Card
- 1 x User Manual
- 1 x Free Switching Metal USB Cable
- 1 x USB Cable

MINI SIZE & STRONG MAGNETIC ADSORPTION

INDICATOR LIGHT

ON/OFF

RESET

3.2cm

3.2cm

USB PORT

IR LED LIGHT

VENTS   SD CARD SLOT   LENS

PACKING LIST

UCOCARE
ULTRA HD IMAGE
WiFi Mini Camera
Safer, Smarter, and Easier

WiFi Mini Camera

1× WiFi Mini Camera

1× Magnetic Holder

1× 32G Micro SD Card

1× User Manual

1× Free Switching Metal USB Cable

1× USB Cable

Image: The packaging list showing all included components: the mini camera, magnetic holder, 32GB memory card, user manual, free switching metal USB cable, and a standard USB cable.

PRODUCT OVERVIEW

The Bextgoo Mini Security Camera is a versatile surveillance device offering 4K Ultra HD video recording with a 160° wide-angle view. It supports both WiFi and offline modes, features smart motion detection, night vision, and comes with a pre-installed 32GB SD card for immediate use.

Key Features

- **WiFi & Offline Modes:** Connect via WiFi for remote access or use offline for local recording.
- **4K Ultra HD & 160° Wide-Angle View:** Captures clear, wide-angle video footage.
- **32GB SD Card Pre-installed:** Ready for recording out of the box.
- **Smart Motion Detection & Night Vision:** Provides alerts and clear visibility in low light.
- **Long Battery Life & 24/7 Operation:** Up to 7 hours on battery, or continuous operation when plugged in.

Image: A visual representation of the mini security camera highlighting its 4K resolution, 160-degree wide-angle capability, and the inclusion of a 32GB memory card. It also shows the camera's compact size and its remote viewing feature via a smartphone app.

SETUP GUIDE

1. Charging the Camera

Before first use, fully charge the camera. Connect the included USB cable to the camera's USB port and a power source (e.g., USB wall adapter, power bank, or PC). The indicator light will show charging status.

Image: This graphic demonstrates the camera's battery life and continuous recording capability. It shows the camera being charged by various power sources like a power bank, wall charger, or computer, emphasizing its flexibility for 24/7 operation.

2. Inserting the SD Card

The camera comes with a 32GB micro SD card pre-installed. If you need to replace it, gently insert the micro SD card into the SD card slot with the gold contacts facing down until it clicks into place. To remove, push it in again until it pops out.

3. Powering On/Off

Locate the ON/OFF switch on the camera. Slide it to the 'ON' position to power on the device. Slide it to 'OFF' to power down.

4. WiFi Mode Setup (Optional)

For remote access and live viewing, connect the camera to your 2.4GHz WiFi network. Download the dedicated mobile application (refer to the user manual included in the box for app name and QR code). Follow the in-app instructions to add your camera and connect it to WiFi.

Image: This image explains the dual connectivity options: WiFi mode for remote live viewing via a free phone app, and No WiFi mode for direct Ultra HD video capture to the included 32GB micro SD card, suitable for various environments.

5. Offline Mode (No WiFi)

The camera can record directly to the pre-installed 32GB SD card without a WiFi connection. This mode is ideal for outdoor recording or situations where WiFi is unavailable. Recordings can be accessed by connecting the camera to a computer or by removing the SD card and inserting it into a card reader.

OPERATING INSTRUCTIONS

1. Recording Video

The camera automatically begins recording when powered on, saving footage to the SD card. In WiFi mode, you can control recording via the mobile application.

2. Motion Detection

The camera features smart motion detection. When motion is detected, the camera will automatically start recording and send an instant notification to your connected smartphone (in WiFi mode).

Image: This graphic illustrates the camera's PIR motion detection and instant alert message feature. It shows a scenario where an intruder is detected, triggering an alarm message and video recording sent to the user's phone, ensuring critical moments are not missed.

3. Night Vision

The integrated IR night vision allows for clear visibility and recording even in complete darkness, up to 10 meters.

Image: A split image demonstrating the camera's day and night vision capabilities. It highlights the 4K Ultra HD video image and the 160-degree wide-angle view, providing crystal clear vision both day and night.

4. Remote Viewing (WiFi Mode)

Using the mobile application, you can access live video feeds from the camera remotely, view recorded footage, and adjust settings from anywhere with an internet connection.

MULTIPLE APPLICATION, MULTIPLE VIEWS

- Can be used as a nanny cam, security camera, dash camera, body camera and more.
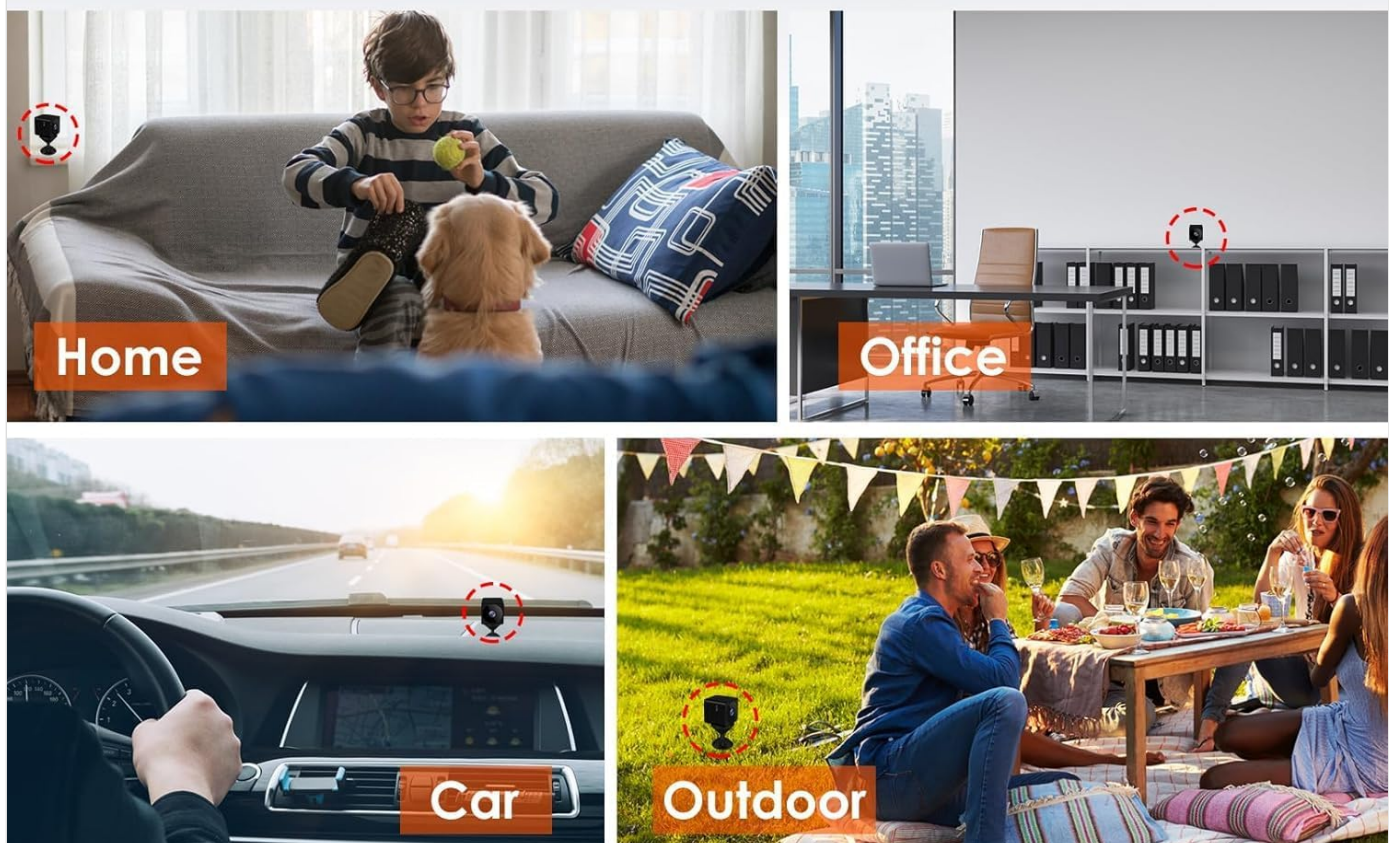- Watch in multiple views, never miss the wonderful pictures around you

Image: This image showcases the camera's versatility for multiple applications and views. It illustrates its use as a nanny cam, security camera, dash camera, or body camera in various settings such as home, office, car, and outdoor environments, allowing users to monitor multiple views.

MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the camera lens and body. Avoid using liquid cleaners or abrasive materials.
- **Storage:** When not in use for extended periods, store the camera in a cool, dry place. Ensure it is fully charged before storing.
- **Battery Care:** To prolong battery life, avoid extreme temperatures and do not allow the battery to fully discharge frequently.
- **Firmware Updates:** Check the mobile application periodically for any available firmware updates to ensure optimal performance and new features.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Camera not powering on	Low battery; Power switch off; Faulty cable/charger	Charge the camera; Ensure power switch is ON; Try a different cable/charger
Cannot connect to WiFi	Incorrect WiFi password; Not 2.4GHz network; Camera too far from router	Verify password; Ensure 2.4GHz WiFi; Move camera closer to router; Reset camera
No recording/footage	SD card full/corrupted; SD card not inserted correctly; Camera not powered on	Format/replace SD card; Reinsert SD card; Power on camera
Poor video quality	Dirty lens; Low light conditions (without night vision); Network issues (WiFi mode)	Clean lens; Ensure night vision is active in low light; Check network stability
Motion detection not working	Sensitivity too low; Feature disabled in app; Obstructions	Adjust sensitivity in app; Enable motion detection; Clear obstructions

SPECIFICATIONS

Feature	Detail
Model Name	Q16-Pro
Brand	Bextgoo
Video Capture Resolution	4K
Viewing Angle	160 Degrees
Connectivity Technology	WiFi or No Wifi Optional (2.4GHz only)
Storage	32GB Micro SD Card (included)
Power Source	Battery Powered (up to 7 hours) / USB Cable for 24/7 operation
Night Vision Range	10 Meters
Motion Detection	Yes (Instant Phone Notification)
Indoor/Outdoor Usage	Indoor, Outdoor
Dimensions (L x W x H)	3.5 x 2 x 1 inches
Item Weight	5.6 ounces
Included Components	Mini security camera, 32GB memory card, user manual, magnetic holder, USB cables

WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the contact details provided in the included user manual or visit the official Bextgoo website. Keep your purchase receipt for warranty claims.