

## Xega XG-12 4G

# Xega 4G LTE Surveillance Camera User Manual

Model: XG-12 4G

## INTRODUCTION

This manual provides detailed instructions for the installation, operation, and maintenance of your Xega 4G LTE Surveillance Camera. This camera is designed for both indoor and outdoor use, offering reliable security monitoring in areas without Wi-Fi access, utilizing 4G cellular connectivity.



The Xega 4G LTE Surveillance Camera, featuring a sleek gray design and dual antennas for enhanced signal reception. A smartphone displaying a live feed from the camera is shown alongside, indicating remote monitoring capabilities.

## PRODUCT OVERVIEW

The Xega 4G LTE Surveillance Camera is a robust security solution featuring 2K HD resolution, human detection, auto-tracking, and continuous recording capabilities. It operates via a 4G SIM card, making it ideal for remote locations. The camera is powered by a wired connection, ensuring uninterrupted operation.

## Package Contents

- 1 x Xega 4G LTE Surveillance Camera
- 1 x Nano SIM Card (300MB for initial trial, pre-inserted)
- 1 x 3-meter Power Cable with Charger
- 1 x User Manual
- Mounting Screws

### Package



An overview of the Xega 4G LTE Surveillance Camera package contents, including the camera unit, power adapter, mounting bracket, screws, and user manuals.

## SETUP GUIDE

### 1. SIM Card Installation and Data Plan

The camera comes with a pre-inserted EIOTCLUB Nano SIM card for initial testing. For continuous operation, a 4G SIM card subscription is required. The camera does not support Wi-Fi connection.



A close-up view of the camera's SIM card slot and TF card slot, illustrating the insertion of a Nano SIM card. This image also shows the camera's support for both local TF card storage (not included) and optional cloud storage.

**Note:** The provided SIM card is specifically for this camera. Using it with other devices may block the SIM card.

### 2. Power Connection

Connect the camera to a power source using the included 3-meter power cable and charger. This wired connection ensures 24/7 continuous recording without concerns about battery life or sunlight availability, even in winter conditions.

# Wired Connection

No worry about insufficient power supply



Battery  
100%



4G Lte  
Connection



Needs to be  
plugged



9.8ft/  
3 meter

The Xega 4G LTE Surveillance Camera mounted on a wall, with its 3-meter power cable extending downwards, emphasizing its wired connection for continuous power supply.

## 3. App Installation and Pairing

Download the Ubox application on your smartphone (available for Android and iOS). Follow the in-app instructions to pair your camera. Ensure the SIM card's PIN code is inhibited before pairing for a smooth connection process.

## OPERATING INSTRUCTIONS



## Remote Control and Viewing

Through the Ubox app, you can remotely control the camera's pan (355°) and tilt (90°) functions to cover all corners. The camera also supports 4X digital zoom (no optical zoom) for closer inspection.



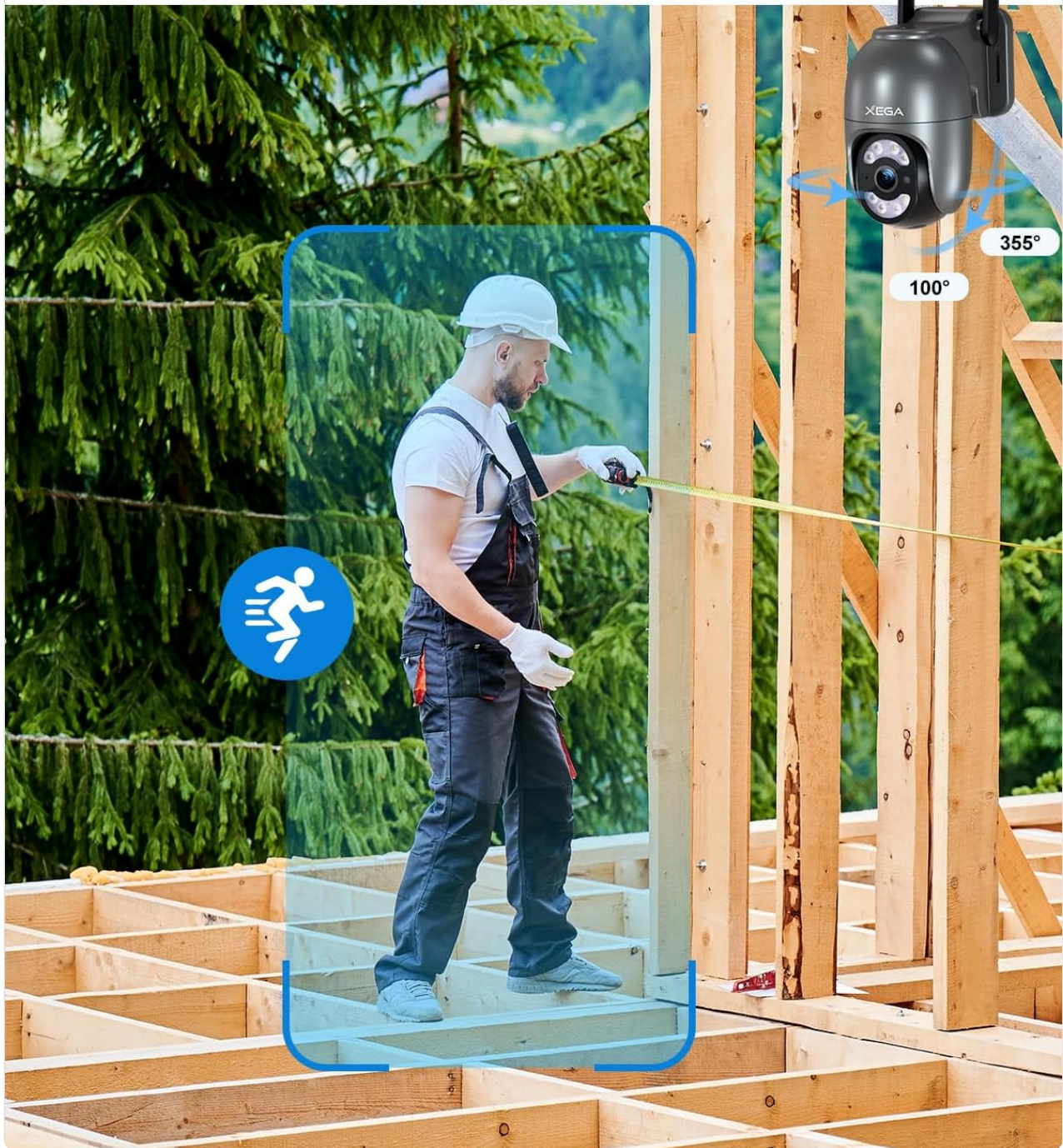
A world map with circles indicating users remotely monitoring a property (a farm with houses and livestock) via their smartphones, demonstrating the camera's global accessibility.

## Human Detection and Auto-Tracking

The camera features advanced human detection to minimize false alarms caused by insects or moving branches. Upon detecting a person, the camera automatically tracks their movement and sends an instant alert to your Ubox app.

# Human Detection & Auto Tracking

Support 24/7 Continuous Recording



A construction worker is shown in a frame, with the camera's human detection and auto-tracking capabilities highlighted by a blue box around the person and arrows indicating camera movement (355° pan, 100° tilt).

## Alarm Functions

When an intruder is detected, the camera can activate a siren and spotlight alarm to deter them. You will also receive push notifications directly to your smartphone.



# Smart Siren Alarm & Instant Alert



An image depicting a person attempting to break into a door, with the Xega camera mounted above. A smartphone screen shows an