

- Instruction Manual
- Power Adapter (for initial setup or specific installations)
- E26/E27 Socket Extender (if needed for deeper light fixtures)

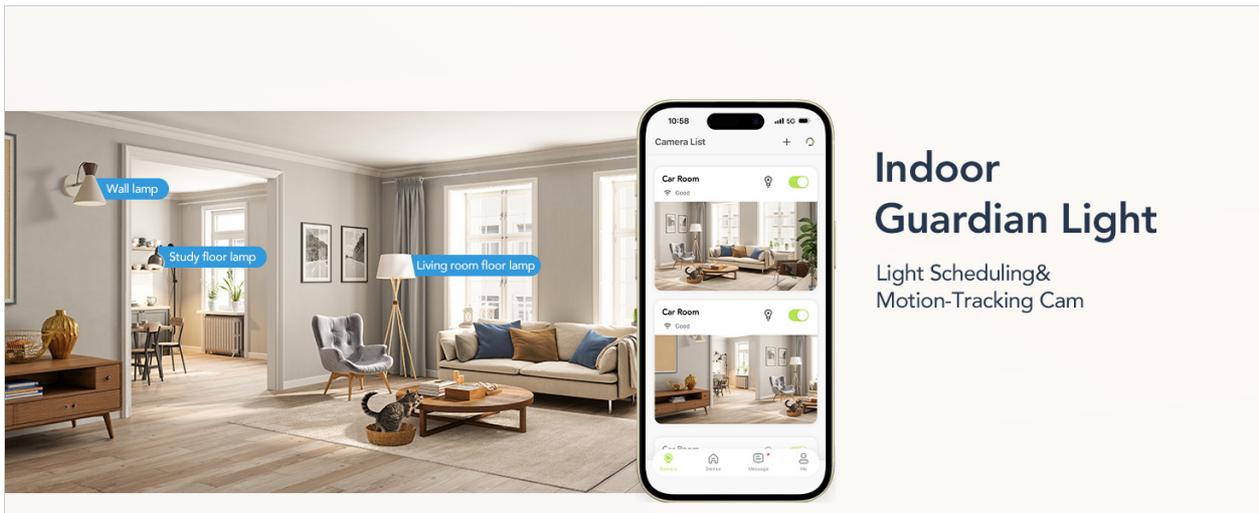


Image: Contents of the GNCC GL1 Light Bulb Security Camera package, including the camera, user manual, and socket extender.

3. SETUP AND INSTALLATION

The GNCC GL1 camera is designed for quick and tool-free installation, fitting into standard E26/E27 light sockets. Ensure the power to the light fixture is off before installation.

3.1 Physical Installation

1. **Power Off:** Turn off the power to the light fixture where the camera will be installed.
2. **Remove Existing Bulb:** Carefully remove any existing light bulb from the socket.
3. **Install Camera:** Screw the GNCC GL1 camera into the E26/E27 light socket. If the fixture's design obstructs the camera's view or movement, use the provided E26/E27 socket extender.
4. **Power On:** Restore power to the light fixture. The camera will power on and initiate its startup sequence.



Image: Demonstrates the easy, tool-free installation of the GNCC GL1 camera by screwing it into a standard light socket, with an optional extender shown.

3.2 App Connection (Osaio App)

The GNCC GL1 camera requires connection to a 2.4GHz Wi-Fi network via the Osaio app. It is not compatible with 5GHz networks.

1. **Download App:** Download the "Osaio" app from your smartphone's app store (iOS or Android).
2. **Create Account:** Open the Osaio app and follow the on-screen instructions to create a new account or log in.
3. **Add Device:** Tap the "+" icon in the app to add a new device. Select the GNCC GL1 camera from the list.
4. **Connect to Wi-Fi:** Follow the app's prompts to connect the camera to your 2.4GHz Wi-Fi network. Ensure your phone is also connected to the 2.4GHz network during this process.
5. **Completion:** Once connected, the camera's status indicator will change, and you will see the live feed in the app.

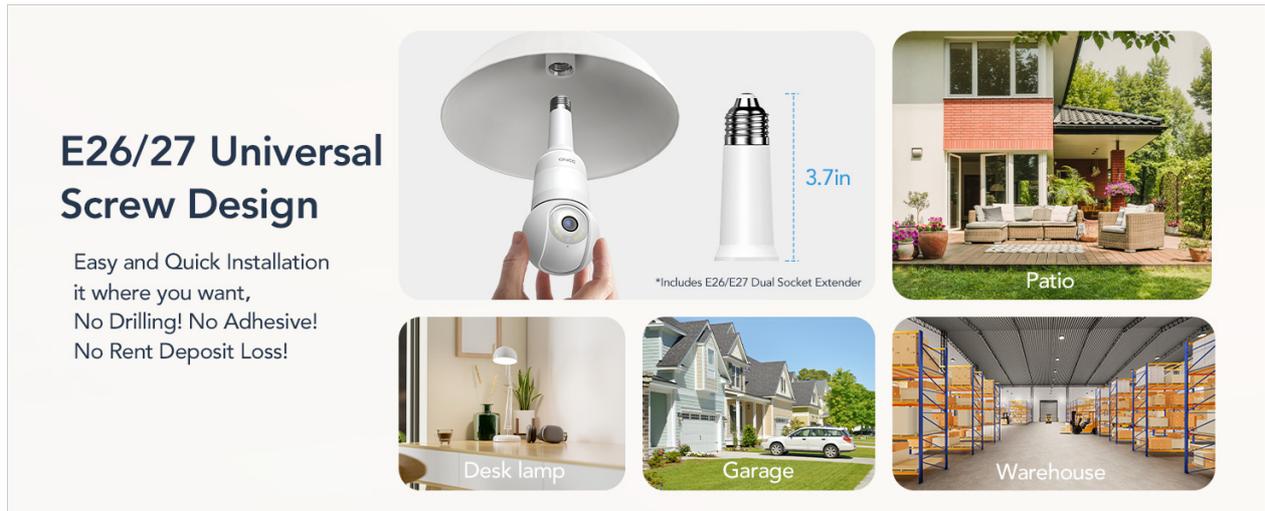


Image: Step-by-step visual guide for connecting the GNCC GL1 camera to the Osaio app via Bluetooth for quick setup. For a visual guide on the setup process, please refer to the following video:

Your browser does not support the video tag.

Video: A detailed demonstration of the GNCC GL1 Light Bulb Security Camera, including its features and setup process.

4. OPERATING INSTRUCTIONS

4.1 Live View and Pan/Tilt Control

Access the live video feed through the Osaio app. Use the on-screen controls to pan (horizontal rotation) and tilt (vertical movement) the camera to adjust the viewing angle. The camera offers a 355° panoramic view.

Osaio App Subscription Plans

Subscription Plan	Motion & Event Recording	AI Detection	Video History	Price (Monthly)	Price (Annual Billing)
Free Cloud	✓	—	1 Day	\$0.00	\$0.00
Starter	✓	—	14 Days	\$3.00	\$29.00 (≈ \$2.42 / month)
Standard	✓	—	30 Days	\$6.00	\$59.00 (≈ \$4.92 / month)
Pro	✓	Human / Face / Package / Vehicle / Animal	30 Days	\$8.00	\$79.00 (≈ \$6.58 / month)
Generative AI Services	✓ AI Event Descriptions	Human / Face / Package / Vehicle / Animal	30 Days	\$10.00	\$99.00 (≈ \$8.25 / month)

Image: The Osaio app interface showing controls to turn the integrated light bulb function of the GL1 camera ON or OFF.

4.2 Light Functionality

The integrated light can be controlled via the Osaio app. You can turn the light ON/OFF, adjust brightness (if supported by the app version), and set schedules for automatic operation. The light also functions as a deterrent when motion is detected.

4.3 2K Video Quality and Night Vision

The camera provides clear 2K resolution video. It features both infrared night vision for standard low-light conditions and full-color night vision, which activates the integrated LED light to capture detailed, color images even in darkness.



Image: A visual comparison demonstrating the difference between traditional infrared night vision (black and white) and the GNCC GL1's 2K full-color night vision, which illuminates the scene for clearer detail.

4MP Light Bulb Security Camera



Image: A side-by-side comparison illustrating the superior detail and clarity of 2K (4MP) video resolution compared to standard 1080P resolution from the GNCC GL1 camera.

4.4 Smart Motion Detection and Alerts

The camera is equipped with smart motion detection. When motion is detected, the camera can send instant notifications to your smartphone via the Osaio app. You can customize sensitivity settings within the app to reduce false alerts.



1 Second Message Push

With motion detection so keen,
and no movement goes unseen.

Image: The Osaio app displaying a "1 Second Message Push" notification, indicating rapid alerts for detected motion or sound events.

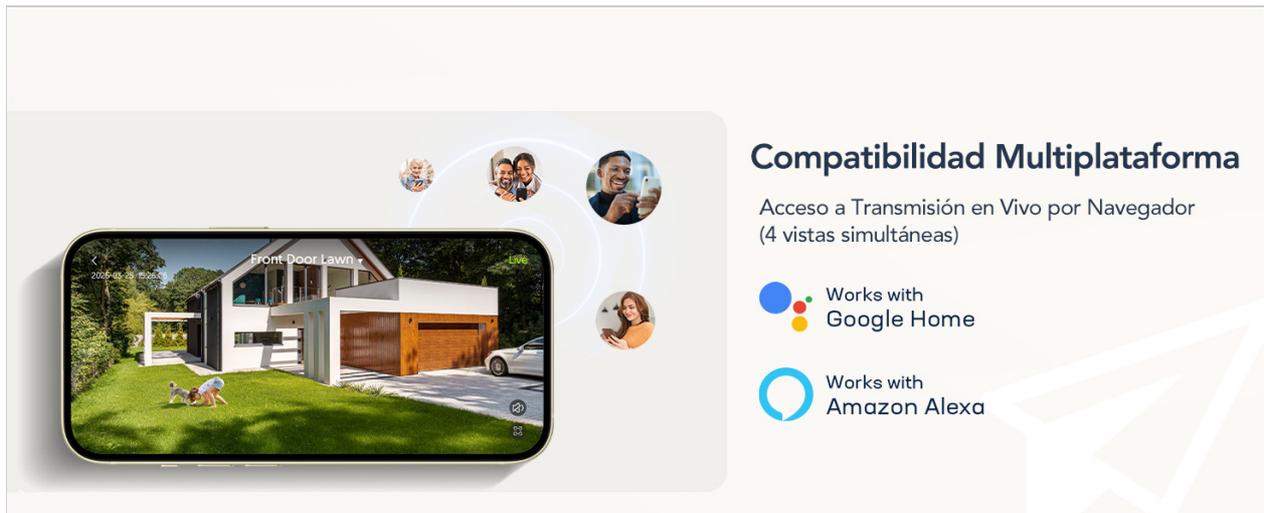
Easy Installation



Image: Illustrates the GNCC GL1 camera's real-time alert capabilities, including motion alerts, spotlight activation, and two-way speaker function, acting as a deterrent.

4.5 Two-Way Audio

Utilize the built-in microphone and speaker for two-way audio communication. This allows you to speak to visitors or deter intruders directly through the Osaio app.



Compatibilidad Multiplataforma

Acceso a Transmisión en Vivo por Navegador
(4 vistas simultáneas)

Works with
Google Home

Works with
Amazon Alexa

Image: Depicts the two-way audio feature with noise cancellation, enabling clear communication through the camera from a mobile device.



Image: A user interacting with a delivery person via the GNCC GL1 camera's two-way audio feature, demonstrating remote communication.

4.6 Storage Options

The GNCC GL1 camera supports two storage methods:

- **Local Storage:** Insert a microSD card (up to 128GB, not included) into the camera for continuous or event-based recording. The camera supports loop recording, overwriting the oldest footage when the card is full.
- **Cloud Storage:** Optional encrypted cloud storage is available through subscription plans via the Osaio app. This provides secure off-site backup of your recordings.

Local Business Professional Service Team



Safe storage



Efficient service



Fast delivery



Local company



Image: Explains the loop recording feature and available storage options, including local microSD card support (up to 128GB) and optional cloud storage plans.

4.7 Smart Home Integration

The GNCC GL1 camera is compatible with Amazon Alexa and Google Assistant, allowing for voice control and integration into your smart home ecosystem. Refer to the Osaio app for specific integration instructions.



Loop Recording

Supports MicroSD cards up to 128GB capacity
Provide 14 days of free cloud storage experience



Cloud Storage (not mandatory)
14 days free trail



SD Local Storage (not included)
Up to 128 GB

Image: Highlights the multiplatform compatibility of the GNCC GL1 camera, showing its integration with Google Home and Amazon Alexa for enhanced control and accessibility.

For a visual guide on user sharing features, please refer to the following video:

Your browser does not support the video tag.

Video: A demonstration of the GL1 camera's user sharing functionality within the Osaio app.

5. MAINTENANCE

Regular maintenance ensures optimal performance and longevity of your GNCC GL1 camera.

- **Lens Cleaning:** Gently wipe the camera lens with a soft, dry, lint-free cloth to remove dust or smudges. Avoid abrasive cleaners.
- **Firmware Updates:** Check the Osaio app regularly for firmware updates. Keeping the firmware updated ensures access to the latest features and security enhancements.

- **Power Cycle:** If the camera experiences connectivity issues or unusual behavior, try power cycling it by turning off the light fixture's power for 10 seconds, then turning it back on.
- **Environmental Protection:** While rated for outdoor use, protect the camera from extreme weather conditions where possible to extend its lifespan.

6. TROUBLESHOOTING

If you encounter issues with your GNCC GL1 camera, refer to the following common troubleshooting steps:

- **Camera Not Connecting to Wi-Fi:**
 - Ensure your Wi-Fi network is 2.4GHz. The camera does not support 5GHz.
 - Verify the Wi-Fi password is correct.
 - Move the camera closer to your Wi-Fi router to improve signal strength.
 - Restart your router and the camera.
- **No Live View:**
 - Check your internet connection.
 - Ensure the camera is powered on and connected to Wi-Fi.
 - Restart the Osaio app.
- **Motion Alerts Not Received:**
 - Check app notification settings on your phone and within the Osaio app.
 - Adjust motion detection sensitivity in the app.
 - Ensure the camera's motion detection feature is enabled.
- **Poor Video Quality:**
 - Clean the camera lens.
 - Ensure adequate Wi-Fi signal strength.
 - Check app settings for video resolution options.

For further assistance, please contact GNCC customer support.

7. SPECIFICATIONS

Feature	Detail
Model Name	GL1 Outdoor Camera
Video Resolution	2K (4MP)
Connectivity	2.4GHz Wi-Fi Only
Pan/Tilt Range	355° Pan
Night Vision	Full-Color Night Vision, Infrared Night Vision
Audio	Two-Way Audio
Storage Options	Local (microSD up to 128GB), Cloud (Subscription)
Power Source	Corded Electric (E26/E27 socket)

Feature	Detail
Indoor/Outdoor Usage	Outdoor
Compatible Devices	Amazon Alexa, Google Assistant
Dimensions (L x W x H)	3.15 x 3.15 x 6.3 inches
Item Weight	15.1 ounces
UPC	850070296359

8. WARRANTY AND SUPPORT

GNCC is committed to providing high-quality smart home electronics. All products undergo strict testing and checks to ensure customer satisfaction. For any product-related inquiries, technical support, or warranty claims, please contact the GNCC customer service team. Your feedback is valuable and helps GNCC continuously improve its products.

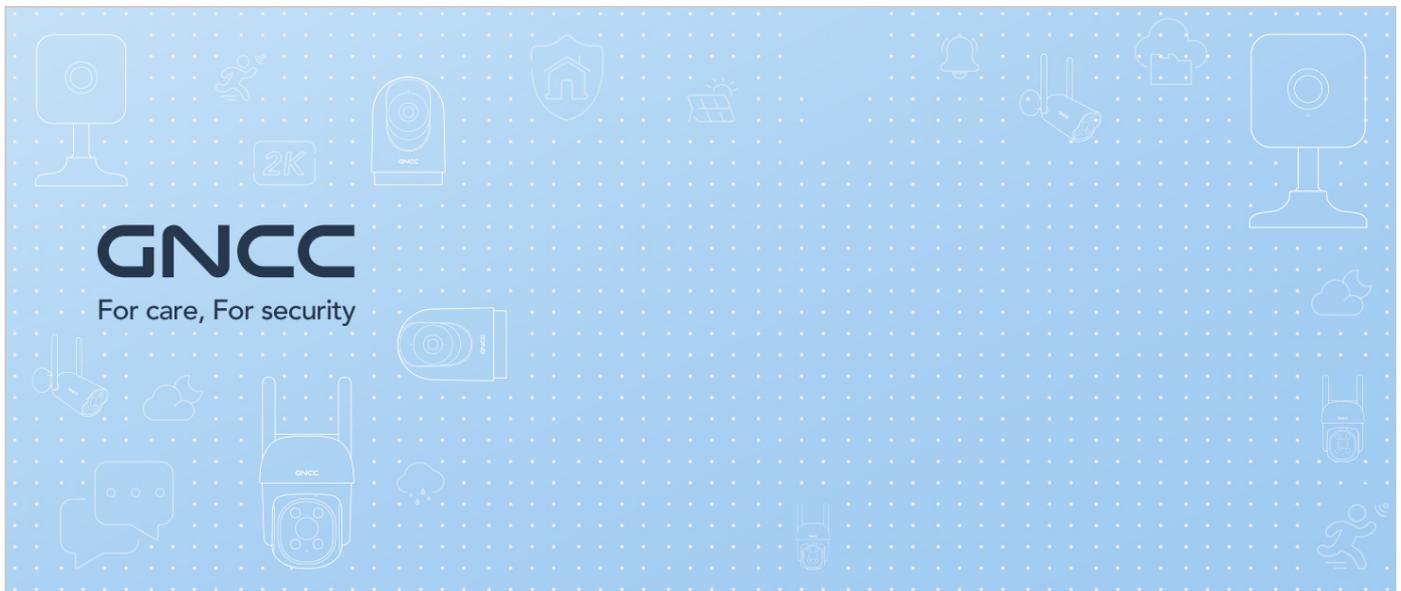


Image: GNCC's professional service team, emphasizing their commitment to customer support and product quality.