

Manuals+

[Q & A](#) | [Deep Search](#) | [Upload](#)

manuals.plus /

> [PHILEX](#) /

> [Philex Security Light Motion Outdoor, Motion Sensor, 1700 Lumen Floodlight, WiFi Camera with App Control, IP65 Weatherproof with 3 Zone Intruder Detection, 210° Field of Vision +WiFi Camera & App \(White\) User Manual](#)

PHILEX +WiFi Camera & App (White)

Philex Security Light Motion Outdoor User Manual

Brand: PHILEX | Model: +WiFi Camera & App (White)

INTRODUCTION

The Philex Robotic Security Light is an advanced outdoor security solution featuring a motorized light with a motion sensor and a high-resolution camera. It automatically rotates across 210° to track detected movement, allowing you to monitor your property visually via a free smartphone or tablet application. This system provides enhanced security through active tracking and remote control capabilities.



Figure 1: Philex Security Light Motion Outdoor

SETUP

The Philex Security Light is designed for easy plug-and-play installation. Ensure you have a suitable outdoor power outlet within 1.5 meters of your desired mounting location. The unit is IP65 rated, making it suitable for outdoor conditions.

Installation Steps:

1. **Choose a Location:** Select an outdoor location that provides optimal coverage for the 210° field of vision and has access to a power source.
2. **Mount the Device:** Use the included mounting kit to securely attach the security light to a wall or ceiling.

Ensure it is firmly fixed to prevent movement.

3. **Connect Power:** Plug the 1.5m power adaptor into a standard UK 3-pin plug connection. For wired installations, the plug can be removed by a qualified electrician.
4. **Download the App:** Download the free Philex security app from your device's app store (compatible with iOS and Android).
5. **Pair with App:** Follow the in-app instructions to pair your security light with your smartphone or tablet. This typically involves scanning a QR code on the device or entering a serial number.

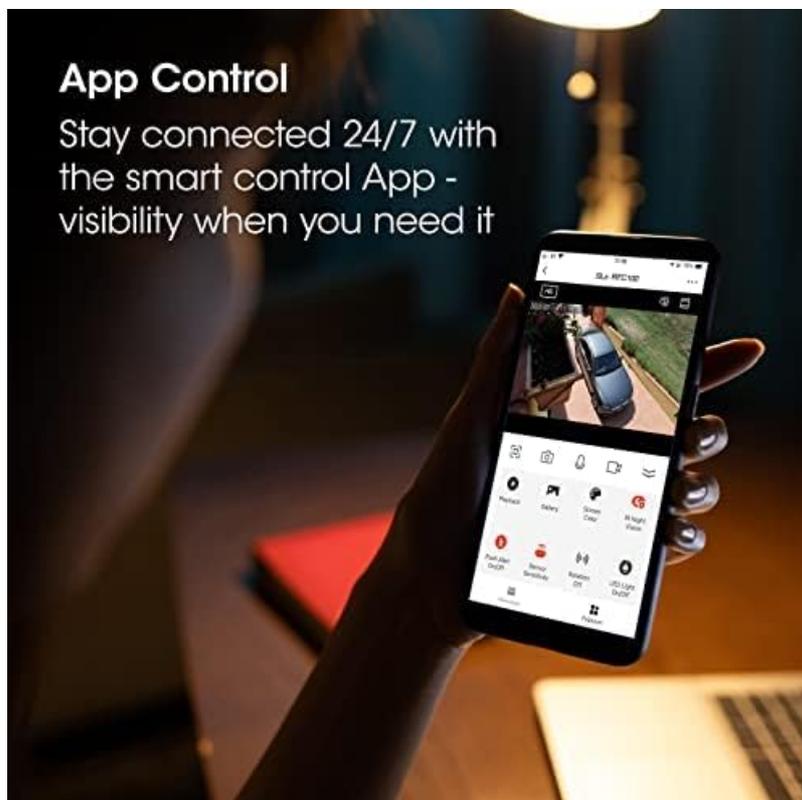


Figure 2: Easy Plug and Play Installation

Video 1: SLx Robotic LED Security Flood Light Camera Overview. This video demonstrates the features and ease of installation of the security light.

OPERATING INSTRUCTIONS

The Philex Security Light offers advanced features for comprehensive property monitoring and security.

Key Features:

- **Patented Robotic Technology:** The motorized lighthouse automatically rotates across 210° to follow any detected movement, providing active tracking.
- **1700 Lumen Security Light:** An infrared PIR sensor detects heat signatures up to 12m away, illuminating your outdoor space with a bright 1700 lumen LED floodlight.
- **App Control:** Receive motion detection alerts directly to your mobile device. Watch a live feed at any time, record footage onto the included 32GB memory card, and control light and camera settings remotely via the app.
- **Two-Way Communication:** Utilize the built-in speaker and microphone for two-way communication, useful for interacting with visitors or deterring intruders.
- **Color Night Vision:** The high-resolution camera provides clear color vision day and night, ensuring detailed monitoring even in low-light conditions.
- **IP65 Weatherproof:** Designed to withstand harsh outdoor conditions, ensuring reliable operation year-round.



Figure 3: App Control for Remote Monitoring and Settings

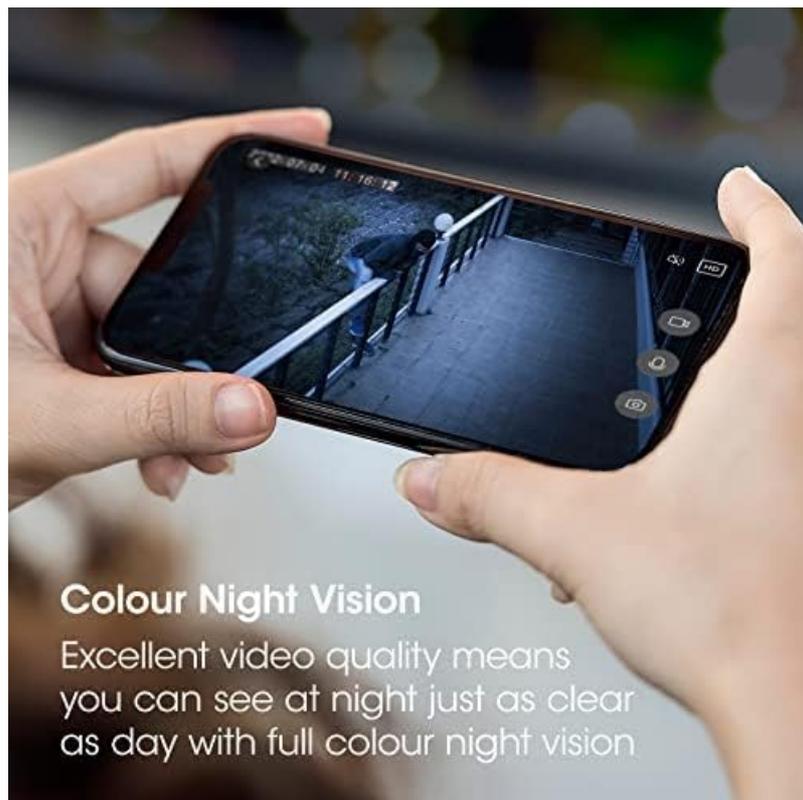


Figure 4: Clear Color Night Vision for Enhanced Monitoring



Figure 5: IP65 Weatherproof Rating for Outdoor Durability



Figure 6: Powerful 1700 Lumen Floodlight

MAINTENANCE

To ensure optimal performance and longevity of your Philex Security Light, regular maintenance is recommended.

- **Cleaning:** Periodically wipe the camera lens and light surface with a soft, damp cloth to remove dust, dirt, or debris. Avoid using harsh chemicals or abrasive materials.
- **Check Connections:** Ensure all power connections are secure and free from damage.
- **Software Updates:** Check the app regularly for any available firmware or software updates for your device to

ensure you have the latest features and security enhancements.

- **Environmental Factors:** While IP65 weatherproof, extreme weather conditions (e.g., heavy snow, ice buildup) may temporarily affect performance. Clear any obstructions from the sensor and camera as needed.

TROUBLESHOOTING

If you encounter issues with your Philex Security Light, refer to the following common troubleshooting steps:

- **No Power/Light Not Turning On:**
 - Verify the power cable is securely plugged into a working outlet.
 - Check your home's circuit breaker to ensure power is supplied to the outlet.
- **Motion Detection Not Working:**
 - Ensure the motion sensor is clean and unobstructed.
 - Adjust the sensor sensitivity settings within the mobile app.
 - Confirm the detection zones are correctly configured in the app.
- **Poor Video Quality/No Live Feed:**
 - Check your Wi-Fi connection strength at the device's location. A weak signal can affect streaming quality.
 - Ensure the camera lens is clean.
 - Restart the device by unplugging it for a few seconds and plugging it back in.
- **App Connectivity Issues:**
 - Ensure your smartphone/tablet has a stable internet connection.
 - Restart the app or reinstall it if problems persist.
 - Check if your Wi-Fi router is functioning correctly.

SPECIFICATIONS

Feature	Detail
Brand	PHILEX
Power Source	Corded Electric
Maximum Range (Motion Sensor)	12 Meters
Mounting Type	Ceiling Mount
Compatible Devices	Smartphone (iOS & Android)
Recommended Uses	Outdoor Security
Item Weight	2.75 pounds
Package Dimensions	9.13 x 7.44 x 7.13 inches
Style	+WiFi Camera & App (White)
Special Features	Motion Sensor, Night Vision, Two-Way Communication, Robotic Tracking
Weatherproof Rating	IP65

Floodlight Lumen Output	1700 Lumen
Field of Vision	210°

WARRANTY AND SUPPORT

Philex Electronic Ltd, a UK manufacturer with over 40 years of experience, stands behind the quality of its products. The SLx Robotic Security Light is developed in Britain, and dedicated full-time local support staff are available to assist with any inquiries or issues you may have.

For specific warranty details and to access support, please refer to the documentation included with your product or visit the official Philex website. Additional protection plans may be available for purchase to extend coverage beyond the standard warranty.

Related Documents - +WiFi Camera & App (White)

	<p>SP52-Philex Solar Charger User Manual (Model 42972006)</p> <p>Comprehensive user manual for the SP52-Philex Solar Charger (Model 42972006). Learn about its features, specifications, usage instructions, and important cautions for this 14W portable folding solar panel.</p>
	<p>Philex RCX4 Universal Remote Control User Guide</p> <p>Comprehensive user guide for the Philex RCX4 pre-programmed universal remote control, covering setup, device codes, and operation for TVs, VCRs, Satellite Receivers, CTV Boxes, and DVD Players.</p>
	<p>Philex 28216R 45cm Free-to-Air Digital Satellite Kit Setup Guide</p> <p>This guide provides step-by-step instructions for setting up the Philex 28216R 45cm Free-to-Air Digital Satellite Kit. It includes safety warnings, kit contents, assembly, installation, alignment procedures, and detailed satellite settings for the UK and Ireland.</p>
	<p>Philex 83001R Digital Multimeter User Guide</p> <p>Comprehensive user guide for the Philex 83001R Digital Multimeter. Learn about its features for measuring DC/AC voltage, current, resistance, continuity, diodes, and transistors. Includes specifications, operating instructions, safety precautions, and maintenance tips from Philex.</p>
	<p>Philex RC027 SLx Digital Satellite Remote Control User Guide - Universal Pre-programmed</p> <p>The Philex RC027 SLx Digital Satellite Remote is a universal pre-programmed remote control designed to replace existing digital satellite receiver remotes like Sky and Sky+. It also controls basic functions of many popular TVs. This user guide provides comprehensive instructions for setup, battery installation, function key descriptions, and troubleshooting, ensuring easy operation and compatibility with various audio/visual equipment. It includes methods for auto, manual, and library code searching, along with technical specifications and maintenance tips.</p>



Philex CAT III 10A/600V Digital Multimeter



Product Summary
The Philex CAT III 10A/600V Digital Multimeter is a rugged, handheld device designed for professional use in industrial and commercial environments. It features a large, backlit LCD display for easy readability in low-light conditions. The device is equipped with a variety of measurement functions, including AC/DC voltage, AC/DC current, resistance, and continuity. It also includes a built-in buzzer for continuity testing and a low battery indicator. The multimeter is built with a durable, shock-resistant casing to withstand the rigors of field work. It is powered by a standard 9V battery and has a compact, ergonomic design for comfortable handling. The Philex CAT III 10A/600V Digital Multimeter is a reliable and accurate tool for any electrician or technician.

Product Description
The Philex CAT III 10A/600V Digital Multimeter is a rugged, handheld device designed for professional use in industrial and commercial environments. It features a large, backlit LCD display for easy readability in low-light conditions. The device is equipped with a variety of measurement functions, including AC/DC voltage, AC/DC current, resistance, and continuity. It also includes a built-in buzzer for continuity testing and a low battery indicator. The multimeter is built with a durable, shock-resistant casing to withstand the rigors of field work. It is powered by a standard 9V battery and has a compact, ergonomic design for comfortable handling. The Philex CAT III 10A/600V Digital Multimeter is a reliable and accurate tool for any electrician or technician.

Product Attributes
The Philex CAT III 10A/600V Digital Multimeter is a rugged, handheld device designed for professional use in industrial and commercial environments. It features a large, backlit LCD display for easy readability in low-light conditions. The device is equipped with a variety of measurement functions, including AC/DC voltage, AC/DC current, resistance, and continuity. It also includes a built-in buzzer for continuity testing and a low battery indicator. The multimeter is built with a durable, shock-resistant casing to withstand the rigors of field work. It is powered by a standard 9V battery and has a compact, ergonomic design for comfortable handling. The Philex CAT III 10A/600V Digital Multimeter is a reliable and accurate tool for any electrician or technician.

[Philex CAT III 10A/600V Digital Multimeter - Product Overview](#)

Detailed product information for the Philex CAT III 10A/600V Digital Multimeter, including specifications, features, and product attributes. Learn about its rugged construction, backlit LCD, and measurement capabilities.