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aosu H1L0.WAUS01PJ1

aosu aosuCortex AI Hub Instruction Manual

Model: H1L0.WAUS01PJ1

Introduction

This manual provides essential instructions for the setup, operation, and maintenance of your aosu aosuCortex AI Hub. Please read this manual thoroughly before using the device to ensure proper functionality and safety.

Setup

The aosu aosuCortex AI Hub is designed for quick and easy installation. Follow these steps to set up your device:

1. **Unpack the Device:** Carefully remove the aosuCortex AI Hub, power adapter, and Ethernet cable from the packaging.
2. **Connect Power:** Plug the power adapter into the aosuCortex AI Hub and then into a power outlet.
3. **Connect to Network:** Use the provided Ethernet cable to connect the aosuCortex AI Hub to your router.
4. **App Installation and Pairing:** Download the aosu app on your smartphone. Follow the in-app instructions to pair your aosuCortex AI Hub and connect it to your SolarCam P1 Max System. This allows for seamless security management and sharing access with family members.

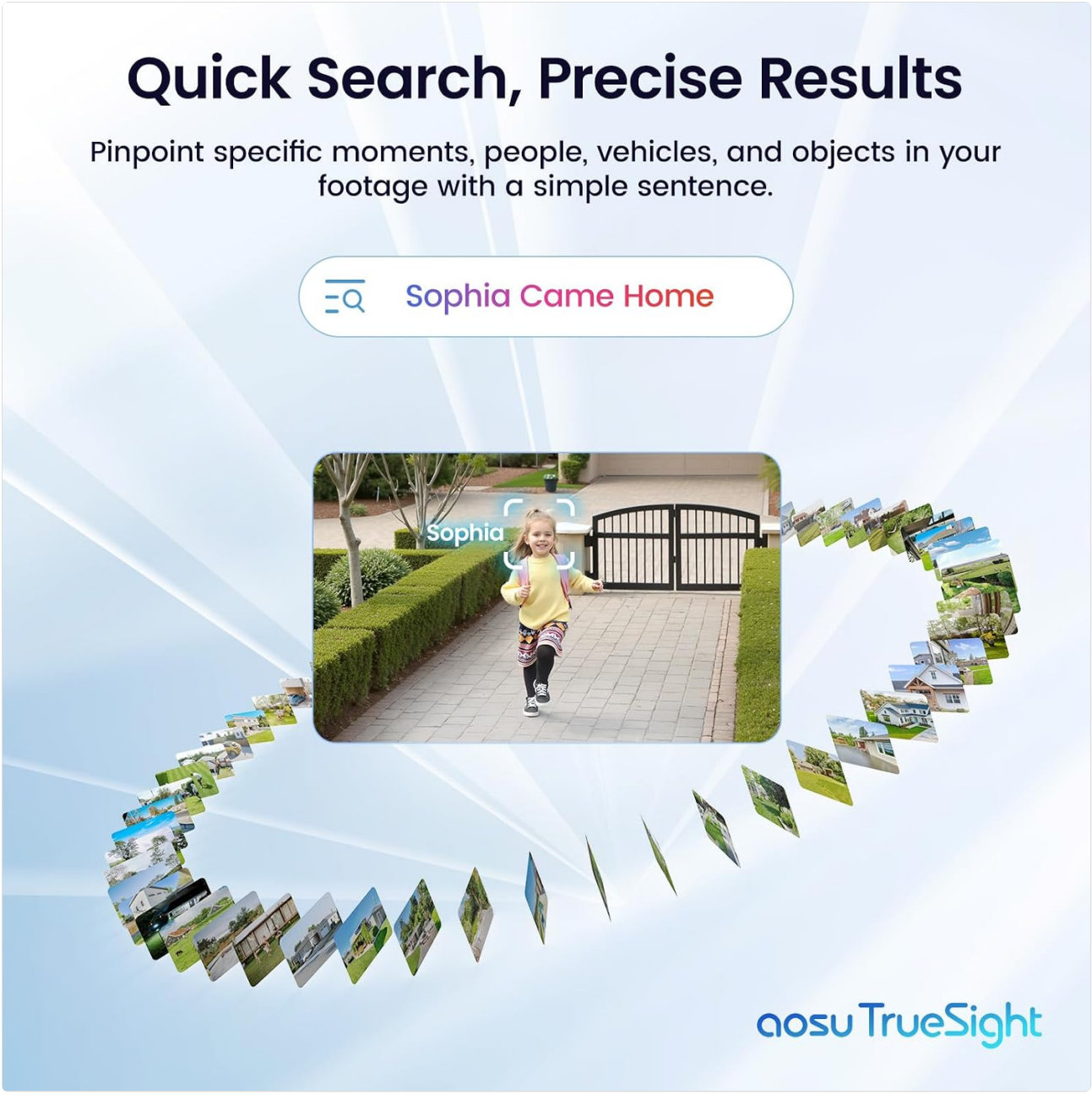


Figure 1: The aosu app interface demonstrating quick search and precise results, essential for managing your security system.

Operating Instructions

The aosu aosuCortex AI Hub enhances your security system with advanced features and reliable coverage.

Whole-Home Coverage

The aosuCortex hub supports connection for up to 6 cameras via Ethernet, ensuring stable and strong signals across your property. This setup helps eliminate blind spots for comprehensive security.



Figure 2: Illustration of a home with multiple cameras connected to the aosuCortex AI Hub, providing extensive coverage for all areas.

Advanced AI Awareness

Leverage the AI capabilities of the aosuCortex for intelligent monitoring:

- **Face Recognition:** Identify known individuals and detect strangers.
- **Behavior Detection:** Notice unusual activities around your property.
- **Daily Security Summaries:** Receive concise reports on security events.

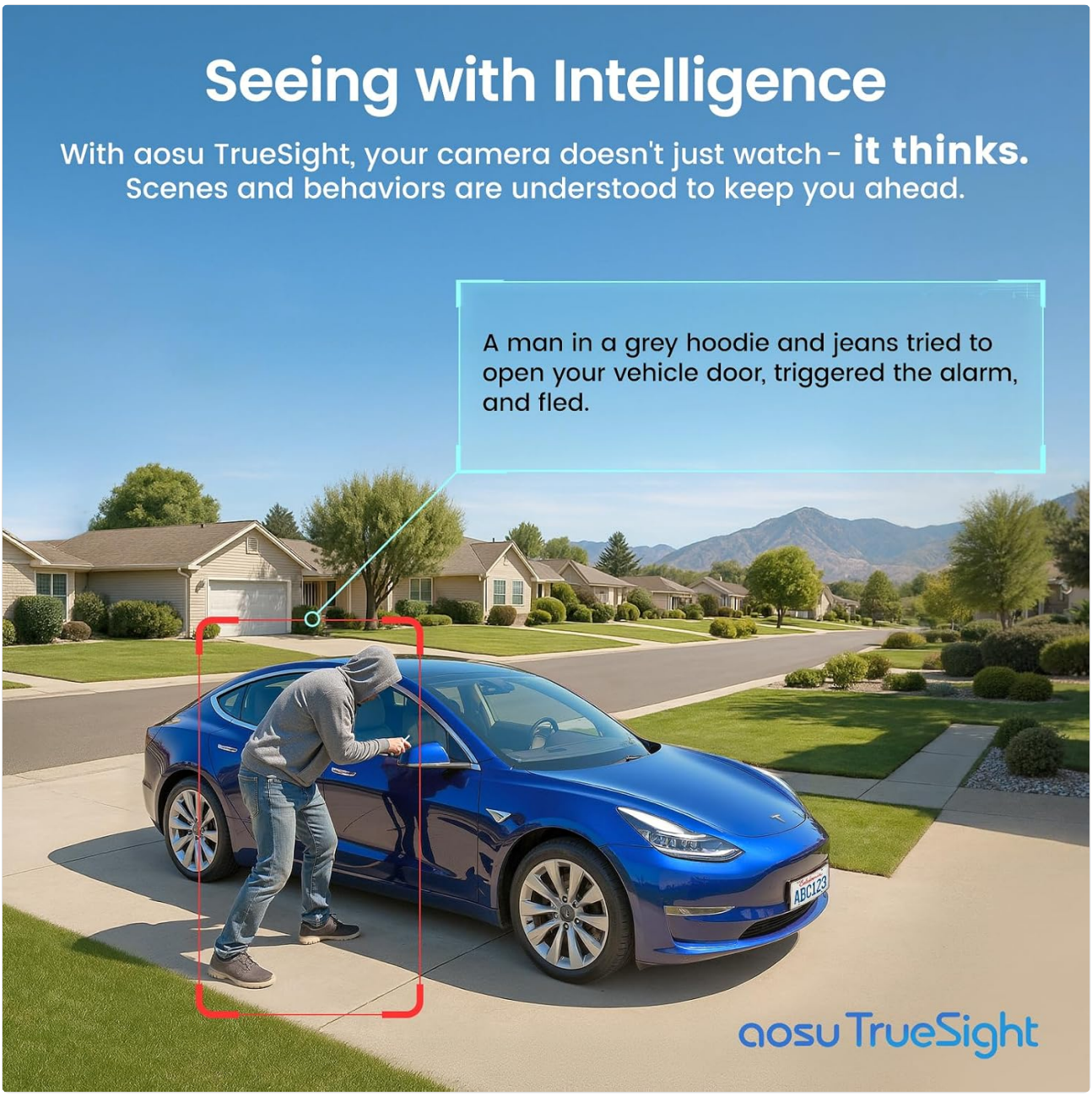


Figure 3: The aosu TrueSight system intelligently identifies and describes security events, such as an attempted vehicle break-in.



Figure 4: The system's ability to track individuals by appearance and behavior, even if clothing changes, to detect potential threats.

Secure Local and Cloud Storage

The aosuCortex AI Hub offers flexible storage solutions:

- **Built-in Storage:** Features 32GB of local storage to keep recordings encrypted and under your control.
- **Expandable Storage:** Local storage can be expanded up to 16TB (supports 2.5-inch HDD & SSD, not included) for extensive recording capacity.
- **Cloud Storage:** Optional cloud storage is available for remote access and additional backup flexibility.



Figure 5: Visual representation of the aosuCortex AI Hub's storage capabilities, highlighting both built-in and expandable options.

Camera-to-Camera Track & Sync

When an event spans across multiple cameras, the system can track and synchronize the footage, providing a single, easy-to-view video compilation for a complete overview of the incident.



Figure 6: The Camera-to-Camera Track & Sync feature consolidates footage from various cameras into a unified view within the aosu app.

Maintenance

To ensure optimal performance and longevity of your aosu aosuCortex AI Hub, consider the following general maintenance guidelines:

- **Keep Clean:** Regularly wipe the exterior of the device with a soft, dry cloth. Avoid using liquid cleaners or abrasive materials.
- **Ventilation:** Ensure the device is placed in a well-ventilated area to prevent overheating. Do not block any ventilation openings.
- **Firmware Updates:** Periodically check for and install firmware updates through the aosu app to ensure your device has the latest features and security enhancements.
- **Data Backup:** If using expandable local storage, consider regular backups of critical data, especially if not utilizing cloud storage.

Troubleshooting

If you encounter issues with your aosu aosuCortex AI Hub, try the following basic troubleshooting steps:

- **No Power:** Ensure the power adapter is securely connected to both the device and a working power outlet. Try a different outlet if necessary.
- **No Network Connection:** Verify that the Ethernet cable is properly connected to both the hub and your router. Check your router's internet connection. Restarting both the hub and the router may resolve connectivity issues.
- **App Connection Issues:** Ensure your smartphone has a stable internet connection. Close and reopen the aosu app. If problems persist, try reinstalling the app or restarting your phone.
- **Camera Pairing Issues:** Refer to the specific instructions for your SolarCam P1 Max System for camera pairing. Ensure the hub and cameras are within operational range.
- **Storage Issues:** If local storage is not functioning, check if the expandable HDD/SSD is correctly installed (if applicable). Ensure there is sufficient space.

For more complex issues, please refer to the support section or contact customer service.

Specifications

Brand	aosu
Model Number	H1L0.WAUS01PJ1
UPC	796520772670
Recommended Uses	Indoor Security
Connectivity Protocol	Ethernet
Number of Items	1
Included Components	aosuCortex AI Hub, Power Adapter, Ethernet Cable
Built-in Storage	32GB
Expandable Storage	Up to 16TB (supports 2.5-inch HDD & SSD, not included)
Item Weight	784 g

Warranty Information

The aosu aosuCortex AI Hub is covered by a manufacturer's warranty. The manufacturer warranty description indicates it serves as a replacement homebase for the Aosu SolarCam System. For detailed warranty terms, conditions, and duration, please refer to the official aosu website or contact their customer support directly. Keep your proof of purchase for warranty claims.

Customer Support

For further assistance, technical support, or to inquire about additional products and services, please visit the official aosu website or contact their customer support team. You can often find FAQs, troubleshooting guides, and contact information on their official support pages.
Official aosu Store: Visit the aosu Store on Amazon

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