

OOSXX CSOS-F12QD6MP04+04-2ch+10B+32GB-W+3W

OOSXX Outdoor Wireless Security Camera System User Manual

Model: CSOS-F12QD6MP04+04-2ch+10B+32GB-W+3W

INTRODUCTION

Thank you for choosing the OOSXX Outdoor Wireless Security Camera System. This manual provides essential information for the proper setup, operation, and maintenance of your new security system. Please read these instructions carefully before use and retain them for future reference. This system features solar panel power, two-way audio, dual-lens monitoring, AI human detection, and supports both 2.4G and 5G Wi-Fi for stable and fast connectivity.

SAFETY INFORMATION

Always observe the following safety precautions to prevent damage to the product or injury to yourself and others:

- Ensure all power connections are secure and meet specified voltage requirements (110V AC).
- Do not expose the camera or solar panel to extreme temperatures outside the operating range.
- Avoid disassembling or modifying the device, as this may void the warranty and cause damage.
- Mount the camera securely to prevent it from falling.
- Keep the device away from strong magnetic fields.
- Use only manufacturer-approved accessories.

SETUP GUIDE

Package Contents

Verify that all items are present in your package:

- 10-inch Monitor Wireless 5MP 10-channel NVR x 1
- 4MP Wireless Camera x 2
- Solar Panel x 2
- USB Cable x 2

- Remote Control x 1
- HDMI Cable (1 meter) x 1
- NVR Power Supply (12V2A) x 1
- User Manual
- Warning Label x 1
- Camera Mounting Screw Pack x 2

Initial Charging

Before installation, ensure the camera batteries are sufficiently charged. The cameras can be charged via the included solar panels or directly via USB. For initial setup, USB charging is recommended to ensure full battery capacity.

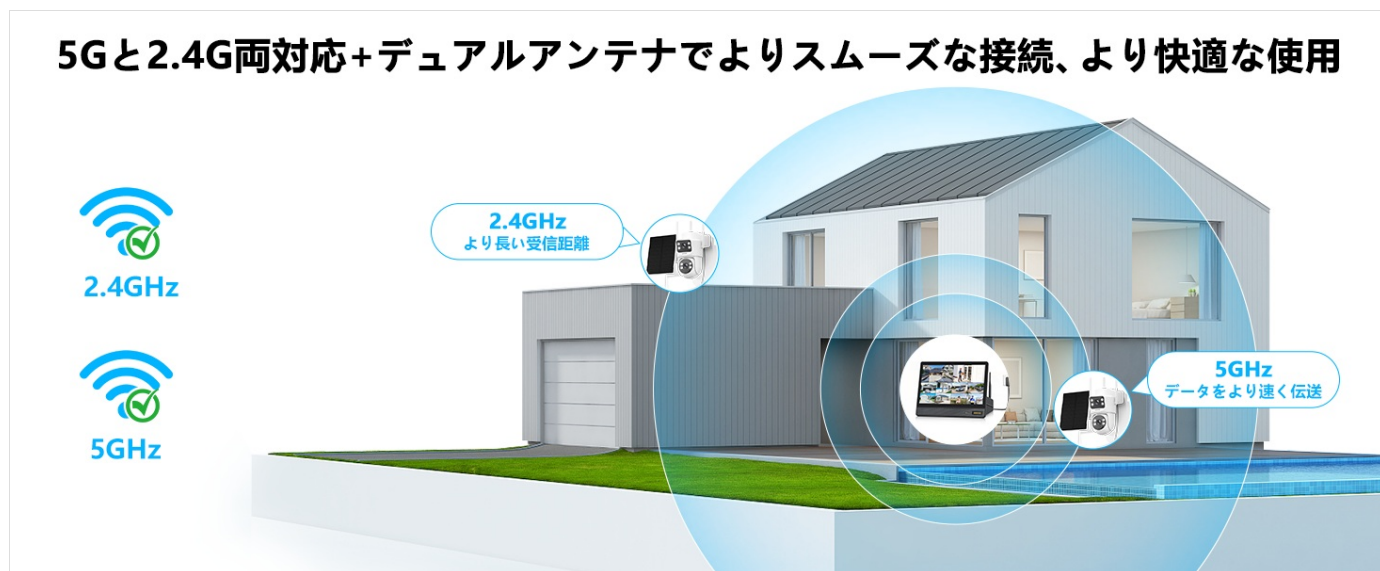


Image: Two power options for the OOSXXX camera: solar panel charging and USB fast charging.

Camera Installation

The cameras are designed for outdoor wall mounting. Choose a location that provides optimal viewing angles and receives ample sunlight for the solar panel. Use the provided mounting screws for secure installation. The camera's IP66 waterproof rating ensures durability in various weather conditions.



Image: OOSXXX outdoor camera with solar panel, showing its weatherproof design against rain, snow, and sun.

NVR Setup and Network Connection

Connect the 10-inch NVR monitor to power. The system supports both 2.4GHz and 5GHz Wi-Fi bands for flexible and stable network connectivity. Follow the on-screen instructions to connect the NVR to your home network. The NVR is designed for continuous recording with a built-in HDD.

PIR+AI二重検知

AI知能検知を有効にすると、誤報率を99%削減可能



Image: 10-channel NVR with 2.4GHz and 5.8GHz dual-band support for high-speed connection.

App Download and Pairing

Download the free 'Honestview' or 'Eseecloud' app from your smartphone's app store (iOS or Android). Follow the in-app instructions to pair your cameras and NVR with your mobile device for remote monitoring and control.

OPERATING INSTRUCTIONS

Live View and Recording

Access live camera feeds directly from the NVR monitor or through the mobile app. The NVR supports full screen, 4-screen, 8-screen, and 10-screen views. The system records continuously or when motion is detected, storing footage on the internal HDD.



Image: NVR monitor displaying various multi-camera layouts: full screen, 4-screen, 8-screen, and 10-screen views.

Two-Way Audio

Utilize the built-in microphone and speaker for two-way communication. This feature allows you to speak with visitors at your door or deter intruders remotely via your smartphone.



Image: Person speaking through the OOSXXX camera's two-way audio feature to a delivery person at the door.

Dual Lens and Pan/Tilt Functionality

The camera features dual lenses for comprehensive coverage and a pan/tilt function, allowing for 355° horizontal rotation and 90° vertical tilt. This enables monitoring of wide areas and minimizes blind spots with a single camera unit.

デュアルレンズ搭載で、より広範囲を撮影可能



Image: OOSXXX camera with dual lenses, illustrating 355-degree pan and 90-degree tilt capabilities for wide area coverage.



Image: Comparison of wide-angle and telephoto views from the dual-lens camera, showing broader and more detailed perspectives.

AI Human Detection and Notifications

The system features advanced AI human detection, which accurately identifies human movement and sends instant alerts to your smartphone app. This reduces false alarms from pets or inanimate objects.

全画面・4画面・8画面・10画面
で監視や再生可能



Image: AI human detection in action, showing a person walking and a smartphone receiving an alarm message.



Image: PIR and AI dual detection system, highlighting its effectiveness in reducing false alarms.

Night Vision Modes

The camera offers three night vision modes:

- **Infrared Night Vision:** Provides clear black and white images in low light.
- **Full-Color Night Vision:** Utilizes white LEDs to capture color images at night.
- **Sound & Light Alarm Night Vision:** Activates white LEDs and an audible alarm upon detection for enhanced deterrence.

10インチ一体型NVR専用設計
のHDD採用、長期間の使用にも安心



	監視カメラ専用	通常のHDD
24時間連続稼働	○	×
低省電力	○	×
低騒音	○	×

Image: Three night vision modes of the OOSSXX camera: infrared, full-color, and sound/light alarm night vision.



Image: Comparison of full-color night vision and infrared monochrome night vision modes.

Expandable System

The NVR system supports up to 10 cameras, allowing you to expand your surveillance coverage as needed.

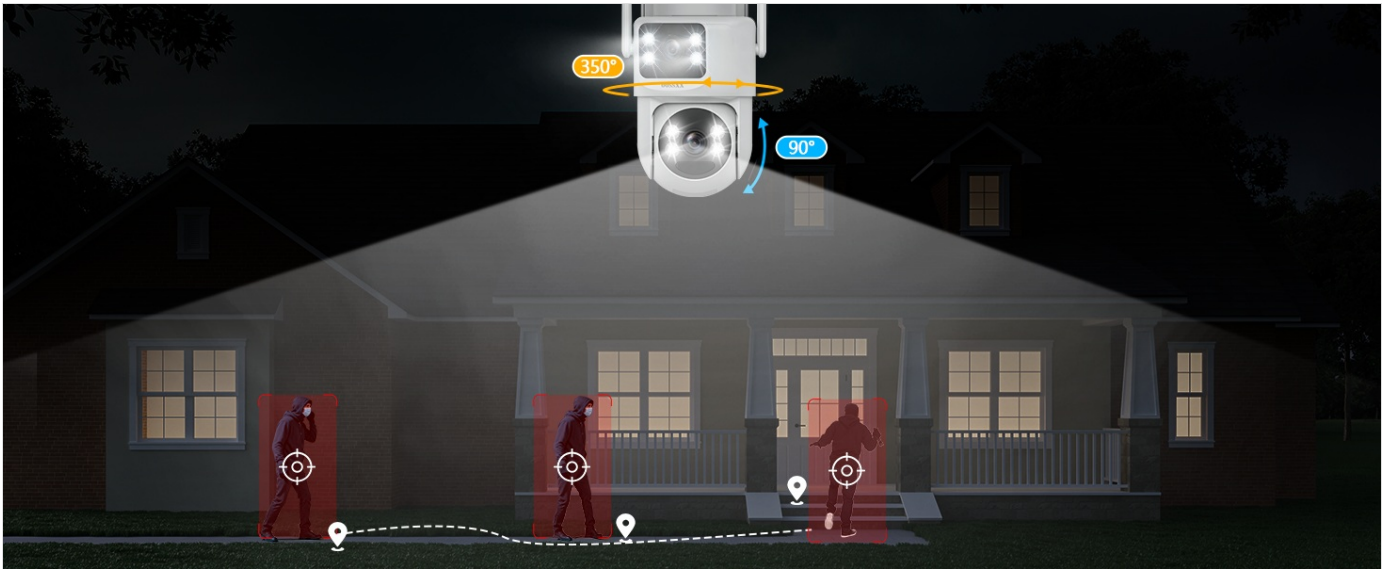


Image: Diagram showing the OOSSXX system expandable up to 10 cameras, with remote control and 32GB storage.

MAINTENANCE

Regular maintenance ensures optimal performance and longevity of your security system:

- **Cleaning:** Periodically wipe the camera lenses and solar panels with a soft, damp cloth to remove dust and debris. Ensure the solar panel is clean for efficient charging.
- **Battery Care:** While solar-powered, ensure the camera receives adequate sunlight. If prolonged cloudy weather occurs, consider USB charging to maintain battery health.
- **Firmware Updates:** Check the mobile app or OOSSXX website for available firmware updates to ensure your system has the latest features and security enhancements.
- **Storage:** If storing the system for an extended period, ensure batteries are partially charged (around 50%) and store in a cool, dry place.

TROUBLESHOOTING

If you encounter issues, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Camera not powering on/charging	Insufficient sunlight for solar panel; USB cable not connected; battery depleted.	Relocate solar panel for more sun; connect via USB for direct charge; check USB cable connection.
No video feed on NVR/App	Camera disconnected; Wi-Fi signal weak; NVR not powered.	Check camera power and Wi-Fi connection; ensure NVR is powered on; restart camera/NVR.
Poor Wi-Fi connection	Distance from router; interference; incorrect Wi-Fi band.	Move camera closer to router; ensure 2.4G/5G band is correctly configured; reduce interference.
Frequent false alarms	Sensitivity too high; non-human motion detected.	Adjust AI human detection sensitivity in the app; define detection zones to exclude irrelevant areas.
Two-way audio not working	Microphone/speaker muted; app permissions.	Check audio settings in the app; ensure app has microphone permissions.

PRODUCT SPECIFICATIONS

Feature	Detail
Recommended Use	Outdoor Security
Brand	OOSSXX
Connectivity Technology	Wired IEEE802.11a/n/f, Wireless Wi-Fi 2.4G/5.8G
Special Features	2.4G/5G Dual Band, AI Human Detection, Dual Lens, Pan/Tilt, Two-Way Audio
Indoor/Outdoor Use	Outdoor
Compatible Devices	Smartphone, Tablet, TV, Digital Video Recorder, Desktop
Power Source	Solar Powered
Connection Protocol	Wi-Fi
Controller Type	App Control, Remote Control
Mounting Type	Wall Mount, Screw-in
Material	Aluminum
Waterproof Rating	IP66
Shape	Dome
Alarm Type	Audio & Motion
Light Source Type	LED Infrared
Still Image Resolution	4 MP
Photo Sensor Resolution	4 MP
Management Method	App, Remote
Voltage	110V (AC)
Wattage	45 W
Batteries Required	No
Field of View	355 degrees
Focus Function	Manual Focus
Motor Type	Digital Zoom
Zoom Ratio (Digital)	5:1
Photo Sensor Technology	CMOS
Product Size	33 x 29 x 19 cm
Product Weight	2.9 kg
Units	1 Set

Feature	Detail
Manufacturer Name	OOSSXX
Model Number	CSOS-F12QD6MP04+04-2ch+10B+32GB-W+3W
Special Use	360-degree coverage, Surveillance
Video Resolution	2.7K 1920P, 400MP 2500x1600
Frame Rate	15 fps
Number of Channels	10
Video Encoding Format	H.265
Video Capture Format	AVI
Night Vision Range	20 meters
Night Vision	Infrared Night Vision + White LED
Number of Infrared LEDs	8

WARRANTY INFORMATION

This OOSSXX product comes with a **one-year free warranty period** from the date of purchase. Please retain your proof of purchase for warranty claims. The warranty covers manufacturing defects and malfunctions under normal use. It does not cover damage caused by misuse, accidents, unauthorized modifications, or natural disasters.

CUSTOMER SUPPORT

For any questions, concerns, or technical assistance, please contact our customer support team:

- **Email Support:** jp-info@oossxx.com (Response within 24 hours)
- **Official Website:** jp.oossxx.com
- **LINE Service:** For quick assistance, add us on LINE: <https://lin.ee/K941p57>
- **Service Center Address:** 1F Rose Avenue Inage Tendai, 5-8-9 Tendai, Inage Ward, Chiba City, Chiba Prefecture, Japan.



Image: OOSSXX company information and service center details.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question