Overview

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Quick Start Guide
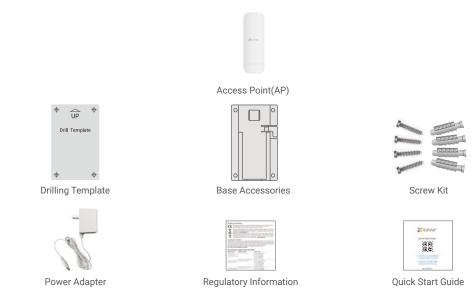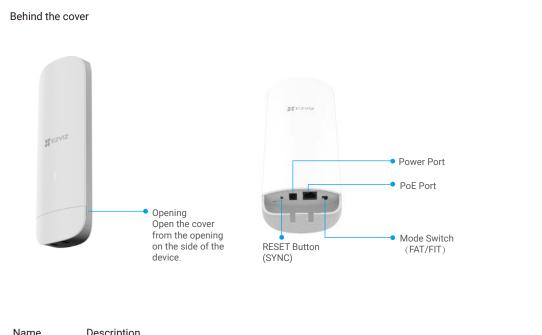
ⓘ The power adapter's appearance is subject to the one you have bought and it can not be used outdoors.

2. Basics

Front Panel

LED Indicator

Cover

Behind the cover

● Power Port

● PoE Port

● Opening
Open the cover
from the opening
on the side of the
device.

● Mode Switch
（FAT/FIT）

RESET Button
(SYNC)

Name	Description
RESET Button（SYNC）	RESET：Press the key for over 6 seconds to restore factory settings. SYNC：Short press the key to turn on the function of One-Click Access of the EZVIZ IP Camera.
Power Input	Use the power cord included(DC 12V 1.5A).
PoE Port	Power supply or network access.
Mode Switch（FAT/FIT）	In FAT mode, the device can work independently without the Acess Controller (AC). In FIT mode, the device must be used with the EZVIZ AC. Users can configure and manage multiple APs through AC.
LED Indicator	Flashing blue: Enabling. Solid white: Network connected. Flashing red, green and blue in turn: Restore to Factory Settings. Solid green: Network disconnected. Flashing green: The device is in One-Click Access status. Flashing blue and green alternately: Searching for APs(only supported in FIT Mode).

Get the EZVIZ App

1. Connect your mobile phone to Wi-Fi (suggested).
2. Download and install the EZVIZ app by searching for "EZVIZ" in the App Store or Google Play™.
3. Launch the app and register an EZVIZ user account.

EZVIZ App	
Download on the App Store	GET IT ON Google Play

ℹ️ If you have already used the app, please make sure that it is the latest version. To find out if an update is available, go to the app store and search for "EZVIZ".

Operation

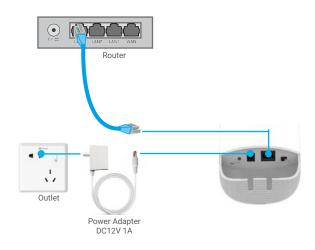ℹ️ Select the working mode of the device First.
  · FAT Mode: Refer to **Option A**.
  · FIT Mode: Refer to **Option B**.

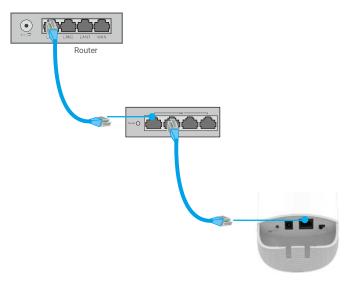## 1. Option A: FAT Mode

1. Power and Network Connect.

*If you use a power adapter for power supply.
  · Plug the power adapter into an electrical outlet.
  · Connect the POE port of the device and the LAN port of the router with a network cable (self provided).

Router

Outlet

Power Adapter
DC12V 1A

*If you use Poe power supply
  · Connect the POE port of the device and the LAN port of the router through the switch (self provided).

Router

2. Configuration Management.
- Confirm that the device has been connected correctly and powered on normally.
- Connect the mobile phone or wireless terminal to the wireless network of the device (Network Name: ezviz_ XXXXXX, no password by default).
- Open the browser of mobile phone or wireless terminal, input wifi.ys7.com, and complete the wizard configuration according to the interface prompt.

ℹ The actual interface may be different from the document. Please refer to the actual interface for details.

3. Add to EZVIZ.
- Log in to your account using the EZVIZ app.
- On the Home screen, tap "+" on the upper-right corner to go to the Scan QR Code interface.
- Scan the QR code on the Quick Start Guide cover or on the body of the device.
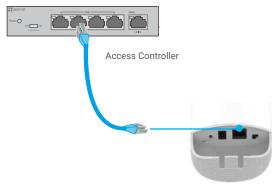

- Follow the EZVIZ app wizard to add the device to EZVIZ.

2. Option B: FIT Mode

ⓘ In this mode, the device must be connected to the EZVIZ's Access Controller (AC) for configuration and use.

1. Plug the power adapter of the AC into an electrical outlet, and then connect the network as shown in the figure.

• Connect the network with network cable (self provided) .
• Connect Poe port of the AC and Poe port of AP with network cable (self provided).

Access Controller

2. Configuration Management
- Confirm that the device has been connected correctly and powered on normally.
- Connect the mobile phone or wireless terminal to the wireless network of the device (Network Name: ezviz_ XXXXXX, no password by default).
- Open the browser of mobile phone or wireless terminal, input wifi.ys7.com, and complete the wizard configuration according to the interface prompt.

The actual interface may be different from the document. Please refer to the actual interface for details.

ⓘ

3. Add to EZVIZ.

- Log in to your account using the EZVIZ app.
- On the Home screen, tap "+" on the upper-right corner to go to the Scan QR Code interface.
- Scan the QR code on the body of the AC.

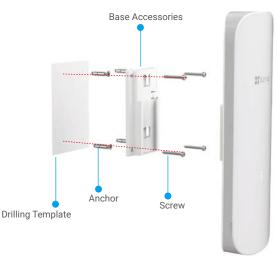- Follow the EZVIZ app wizard to add the device to EZVIZ.

Installation

ⓘ
- Please keep the device power off during installation.
- The installation position must be far away from the strong electromagnetic interference source.
- The installation wall should have a certain thickness and can bear at least 3 times the weight of the device.
- Make sure there is at least 150 mm space on the upper side of the mounting sticker when drilling and installing.

The device can be wall mounted and pole mounted.

Wall Mount

1. Stick the drilling template onto a clean and flat surface.
2. (For cement wall only) Drill screw holes according to the template, and insert anchors.
3. Use screws to fix the base accessories (provided in the package) on the installation surface.
4. Insert the device forward from top to bottom into the base accessories.

Base Accessories

Anchor

Screw

Drilling Template

Pole Mount

1. Fix the base accessories (provided in the package) with the tie (self provided) on the pole.
2. Insert the device forward from top to bottom into the base accessories.

Base Accessories

ⓘ
- In order to get a better wireless experience, it is recommended to select non-metallic pole for installation.
- When disassembling the device, please press and hold the clasp on the base accessories to take out the device from bottom to top.

Regulatory Information

This product and - if applicable - the supplied accessories too are marked with "CE" and comply therefore with the applicable harmonized European standards listed under the Radio Equipment Directive 2014/53/EU, the EMC Directive 2014/30/EU, the RoHS Directive 2011/65/EU.

2012/19/EU (WEEE directive): Products marked with this symbol cannot be disposed of as unsorted municipal waste in the European Union. For proper recycling, return this product to your local supplier upon the purchase of equivalent new equipment, or dispose of it at designated collection points. For more information see: www.recyclethis.info.

2006/66/EC and its amendment 2013/56/EU (battery directive): This product contains a battery that cannot be disposed of as unsorted municipal waste in the European Union. See the product documentation for specific battery information. The battery is marked with this symbol, which may include lettering to indicate cadmium (Cd), lead (Pb), or mercury (Hg). For proper recycling, return the battery to your supplier or to a designated collection point. For more information see: www.recyclethis.info.

EC DECLARATION OF CONFORMITY

Hereby, Hangzhou EZVIZ Software Co., Ltd. declares that the radio equipment type [refer to the cover of the quick start guide] is in compliance with Directive 2014/53/EU.

The full text of the EC DECLARATION OF CONFORMITY is available at the following web link: http://www.ezvizlife.com/declaration-of-conformity.

Important Safety Information

	Note: Please read the manual before using the device.
	Alternating current.
	Direct current.
	This symbol on the device indicates that the safety compatibility manual and / or installation manual must be read, which contains information related to the safe operation of the device. **Caution:** Be sure to read these instructions before operating the equipment.
	This symbol on the device indicates that the surface or component is overheating. If you touch this surface, you may cause personal injury. **Warning:** To reduce the risk of personal injury due to overheating of the components, wait until the surface cools down before touching it.
	Warning: The separate earthing terminal must be permanently connected to earth. **Warning:** For SELV DC input: the DC power source shall comply with the Safety Extra-Low Voltage (SELV) requirements of EN/IEC 60950-1, EN/IEC 62368-1. **Warning:** The power source should meet limited power source or PS2 requirements according to IEC/EN 60950-1 or IEC/EN 62368-1.
	Caution: Do not block ventilation openings while the system is on, and keep at least 2 cm distance from ventilation openings and walls or other things which may block the openings. **Warning:** Disposal of a battery into fire or a hot oven, or mechanically crushing or cutting of a battery that can result in an explosion. **Warning:** Leaving a battery in an extremely high temperature surrounding environment that can result in an explosion or the leakage of flammable liquid or gas. **Warning:** A battery subjected to extremely low air pressure that may result in an explosion or the leakage of flammable liquid or gas. **Warning:** Dispose of used batteries according to the instructions. **Warning:** Replace only with the same or equivalent type recommended by the manufacturer. **Caution:** THE PRODUCT IS BUILT IN A REPLACEABLE BATTERY. **Warning:** Do not ingest battery, Chemical Burn Hazard.

Caution: This product contains a coin/button cell battery. If the coin/button cell battery is swallowed, it can cause severe internal burns in just 2 hours and can lead to death.

Caution: Keep new and used batteries away from children.

Caution: If the battery compartment does not close securely, stop using the product and keep it away from children.

Caution: If you think batteries might have been swallowed or placed inside any part of the body, seek immediate medical attention.

Caution: Risk of fire or explosion if the battery is replaced by an incorrect type.

Warning: Do not attempt to disassemble, repair, or alter the device.

Warning: To avoid electric shock, please wear shoes with rubber soles. To avoid injuries, please wear glooves when maintaining the device.

Warning: If you are not familiar with knowledge of cable laying and cable connection, please make sure that the power switch has been turned off before installation and maintenance.

Warning: If you want to disconnect the device from the power source, please unplug the DC power terminal that connects the power adapter and device.

Warning: Flame may spread outside and ignite nearby combustible material without front cover! Please reinstall the front cover correctly before normal operation.

Warning: Do not detach the front cover when the device is working properly. The front cover can only be detached when you need to restart the device. After restarting the device, please reinstall the front cover correctly before normal operation.

Use only power adapters listed in the Table.

Adapter manufacture	Adapter model
Moso Power Supply Technology Co.,Ltd	MSA-C1500IC12.0-18P-GB(UK)
	MSA-C1500IC12.0-18P-DE(EU)
	MSA-C1500IC12.0-18P-US(US)

A 12V1.5A adapter is recommended, if the power adapter is not included in the package.

FCC Information

Please take attention that changes or modification not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

FCC compliance

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

—Reorient or relocate the receiving antenna.

—Increase the separation between the equipment and receiver.

—Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.

—Consult the dealer or an experienced radio/TV technician for help.

This equipment should be installed and operated with a minimum distance 20cm between the radiator and your body.

FCC Conditions

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:

1. This device may not cause harmful interference.

2. This device must accept any interference received, including interference that may cause undesired operation.

Industry Canada ICES-003 Compliance

This device meets the CAN ICES-3 (B)/NMB-3(B) standards requirements.

This device complies with Industry Canada licence-exempt RSS standard(s). Operation is subject to the following two conditions:

(1) this device may not cause interference, and

(2) this device must accept any interference, including interference that may cause undesired operation of the device.

Under Industry Canada regulations, this radio transmitter may only operate using an antenna of a type and maximum (or lesser) gain approved for the transmitter by Industry Canada. To reduce potential radio interference to other users, the antenna type and its gain should be so chosen that the equivalent isotropically radiated power (e.i.r.p.) is not more than that necessary for successful communication.

This equipment should be installed and operated with a minimum distance 20cm between the radiator and your body.

(i) the device for operation in the band 5150-5250 MHz is only for indoor use to reduce the potential for harmful interference to co-channel mobile satellite systems;

(ii) the maximum antenna gain permitted for devices in the band 5725-5825 MHz shall comply with the e.i.r.p. limits specified for point-to-point and non point-to-point operation as appropriate.

Users should also be advised that high-power radars are allocated as primary users (i.e. priority users) of the bands 5650-5850 MHz and that these radars could cause interference and/or damage to LE-LAN devices.

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radioexempts de licence. L'exploitation est autorisée aux deux conditions suivantes :

(1) l'appareil ne doit pas produire de brouillage, et

(2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

Conformément à la réglementation d'Industrie Canada, le présent émetteur radio peut fonctionner avec une antenne d'un type et d'un gain maximal (ou inférieur) approuvé pour l'émetteur par Industrie Canada. Dans le but de réduire les risques de brouillage radioélectrique à l'intention des autres utilisateurs, il faut choisir le type d'antenne et son gain de sorte que la puissance isotrope rayonnée équivalente (p.i.r.e.) ne dépasse pas l'intensité nécessaire à l'établissement d'une communication satisfaisante.

Cet équipement doit être installé et utilisé à une distance minimale de 20 cm entre le radiateur et votre corps.

(i) Les dispositifs fonctionnant dans la bande 5150-5250 MHz sont réservés uniquement pour une utilisation à l'intérieur afin de réduire les risques de brouillage préjudiciable aux systèmes de satellites mobiles utilisant les mêmes canaux.

(ii) le gain d'antenne maximal autorisé pour les appareils dans la bande 5725-5825 MHz doivent respecter le pire limites spécifiées pour le point-à-point et l'exploitation non point à point, le cas échéant.

Les utilisateurs de radars de haute puissance sont désignés utilisateurs principaux (c.-à-d., qu'ils ont la priorité) pour les bandes 5650-5850 MHz et que ces radars pourraient causer du brouillage et/ou des dommages aux dispositifs LAN-EL.

IFETEL Information

La operación de este equipo está sujeta a las siguientes dos condiciones:

(1) es posible que este equipo o dispositivo no cause interferencia perjudicialy

(2) este equipo o dispositivo debe aceptar cualquier interferencia, incluyendo la que pueda causar su operación no deseada.