VYANET

Quick Setup Guide

Outdoor Security Camera

V1.0
305503001160

Setting Up Your Vyanet Security Camera

1 *Getting Started*

■ Package Contents

IP Camera

Tweezers

Waterproof Lid

Network Cable

Expansion Screws

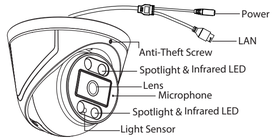
Mounting Template

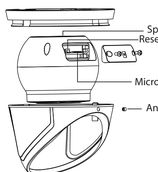
Quick Setup Guide

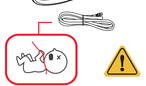
■ Safety Tips

- Please change the camera's password regularly, using a combination of numbers, letters and special characters.
- We recommend that you regularly update your camera with the latest available software and firmware to ensure the best experience with your camera.

2 *Physical Description*







The cords on this product are a potential strangulation hazard. For child safety, please keep these cords out of the reach of children.

3 Setting Up Your Camera: Connection via the Vyanet App (Recommended)

■ Before You Get Started

Scan the QR code below to download and install the Vyanet App.

VYANET

GET IT ON Google Play

Available on the App Store

To ensure a smoother video experience on your smart phone, it is recommended that your smart phone meet the following specifications:

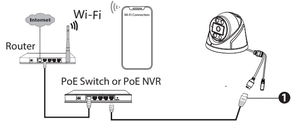
- iOS: version 11 or higher.
- Android: 5.0 or higher, using a device with a Graphics Processing Unit (GPU).

Note: Vyanet recommends frequently checking for updates in the mobile device store to ensure your application stays current with feature and security updates.

■ Wired Connection

Connect the camera to a PoE Switch or PoE NVR using a network cable. Once powered, you will hear "**Welcome to Vyanet.**" Once a successful wired connection has been made, you will hear "**Wired Connection Succeeded.**"

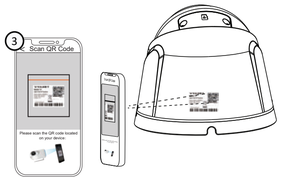
Note: A successful wired connection can take 30-60 seconds to be established after you hear "**Welcome to Vyanet.**"

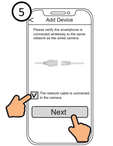


Note: Please verify the smartphone is connected wirelessly to the same network as the wired camera.

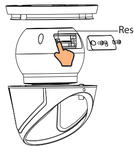
Open the Vyanet App and please register a Vyanet account, or sign in if you have one already.

Follow the steps below:





Note: If the adding process fails, please reset your camera and try adding again according to the above method.



4 Connecting your Camera to a Computer

■ Vyanet VMS

Vyanet VMS is software for use on a Windows or a MacOS computer. This software does not require the need for additional plug-ins to operate. Vyanet VMS for Windows can be downloaded at **https://www.vyanet.com/software**. For Vyanet VMS for MacOS, the Apple App Store can be used to download and install.

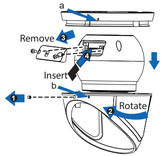
Note: Vyanet VMS will be updated at regular intervals. Please check on occasion when using to ensure this application remains current.

Add the IP Camera

1. Open Vyanet VMS, and enter Vyanet Cloud credentials or create a local administrator account within Vyanet VMS.
2. Tap the "+" icon on the Vyanet VMS and follow the setup wizard to add your camera.

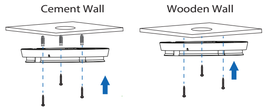
5 Install the Camera

1. Loosen the anti-theft screw, and rotate the cover and base in opposite directions until point a and b are aligned to remove the cover.



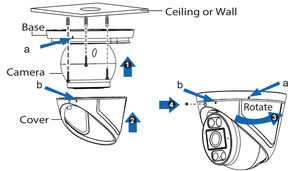
2. Use the drill hole position template to mark the mount holes into the desired installation location.

3. Using a drill, drill holes at a diameter just large enough to fit the included expansion nuts into all holes. Mount the base with the screws provided in the package.



4. Reassemble the base, camera, and cover. Ensure the notches on the cover and base are aligned and securely connected. Rotate the cover so the notches are no longer aligned.

5. Adjust the cover to the preferred viewing angle and then tighten the anti-theft screw.

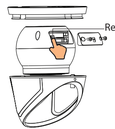


6 Important Information

■ Camera Username & Password

The camera username & password are used to access and manage your camera. Having a strong password can significantly improve the security of your camera.

If you have forgotten either of them, please press the "Reset" button.



Press the reset button on the back of the camera and hold for 3-5 seconds to factory reset. A "**Reset Succeeded**" voice prompt will be heard when successful.

■ Replacement of Storage Media

Your camera supports event storage through an NVR or using the Micro SD card slot found on the back of the camera. The Micro SD card must be formatted to FAT32 or exFAT file systems to be usable.

NVR

Micro SD card (FAT32 & exFAT)

Format the Micro SD Card to FAT32

1. Purchase a new 16GB or greater Micro SD card

2. Insert new Micro SD card into a Micro SD to USB card reader

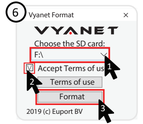
3. Insert the USB card reader into a computer

4. Download a FAT32 format tool or use the Vyanet FAT32 Format Tool found here: **https://www.vyanet.com/software**

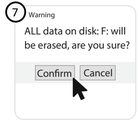
5. Run the downloaded FAT32 tool

Note: Always use caution when formatting any drive. Check to always ensure the correct drive is selected. Not selecting the correct drive when performing a format will result in permanent data loss.

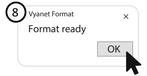
6. Vyanet Format



7. Warning



8. Vyanet Format



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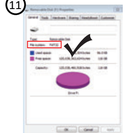

7 Product Specifications

Power Supply: DC 12V 1.0A 12W

8 FAQs

How is power supplied to this camera?
This camera is designed for power supplied through PoE (Power over Ethernet). Using PoE, the power is delivered across a network cable with power from a PoE-capable switch.

Can this camera connect to a Wi-Fi wireless network?
This camera does not support Wi-Fi. This camera supports only wired networked connections.

What type of network cable is supported by this camera?
This camera uses the standard T-568B network cable design. This cable must be CAT5e or better.

Does this camera work with a battery pack?
The camera is not designed to work directly with a battery pack. If there is a need for use during power outages, a UPS (Uninterruptible Power Supply) could be added to the PoE switch to allow for extended runtime.

How do I access the reset button or Micro SD card?
To access the reset button or the Micro SD card, the cover must be removed from the base to allow access to the camera housing. Once the camera housing is free, a Phillips screwdriver is needed to remove the two screws holding the panel protecting the area and allowing you access to both the reset button and the Micro SD card.

VYANET

Vyanet Operating Group, Inc.
410 SW Columbia St, Ste 120
Bend, OR 97702
(844) 4-VYANET

socworks@vyanet.com
(844) 4-VYANET

For a more detailed install guide, please refer to the Vyanet T1 Install Guide which can be accessed using this QR Code.

www.vyanet.com