



Vimtag WiFi kamera
Varenr: 150-127



View of the camera



Views of the loudspeaker and microphone, and the connectors



View of the included accessories



View of the packaging

Main features

- **HD** resolution: 1280 x 720 @ 25 fps
- Wi-Fi or wired **LAN** connection options
- Access via P2P cloud - no need for port forwarding
- Covering whole room with one camera - PTZ functionality (350° horizontally, 90° vertically)
- Fixed 3.6 mm lens
- Digital zoom
- IR LED with range of up to **10 m** ensures good visibility at night
- **Live video streaming to smartphones, tablets, PCs (Vimtag app, browsers)**
- Multi-user access capability
- Support for micro SD card (max **128 GB**) storage

- Motion detection triggering snapshot/video recording, real-time push notifications
- **Two-way instant audio communication**
- Online firmware upgrade with one button
- Secure connections with data encryption

Are you wondering what your child is doing in the other room, or whether your old parents are OK, or your dog does not demolish your home when you are away? You can check it all with the Vimtag camera. The **CP2** model is an **IP / Wi-Fi** camera ideally suited to home use as an electronic nanny, home video monitoring device or a simple video recorder. The **HD** resolution of the camera will allow you to record all the details, nothing can escape your attention! Thanks to the remote PTZ control, you do not have to worry about setting the camera in the best place. Using the dedicated application, you can change the field of view, capturing the entire room with one camera. This model can work both day and night thanks to the integrated infrared illuminator. The built-in speaker and microphone allow you to use the bi-directional audio function. With your smartphone, you can listen to what is happening around the camera, send a voice message or just talk like on a speakerphone. The free Vimtag app is dedicated to operate the camera using a computer or a smartphone. With this app you have control over everything, regardless of whether you are at home or far away from it. You always have full access to the camera from anywhere in the world. However, if you want a smaller model with a slim, elegant appearance, fixed field of view and Wi-Fi communication, pay attention to the **CM1 K1552** camera.



Quick installation

The installation of an IP camera has never been so easy. If it is located near the router, you can use a wired connection. Just connect the camera to the router using the included network patch cable and plug in the power supply. If the distance from the router is not comfortable or you do not want to use any additional cable, you can use Wi-Fi connection and you need only to connect the power supply. To start using the camera, simply install the **Vimtag** application on your smartphone (dedicated either for **Android** devices or **iOS** phones), connect to the local network with the camera, scan its QR code and follow the instructions displayed. The whole process should take no more than several minutes.

Mounting

To mount the camera, you don't need special tools. You can just put it on a stable surface, connect the cable(s) and it's ready. However, if you want to mount it permanently to a wall or the ceiling, you can

use the dedicated bracket included in the set. The camera has the image rotation function, which allows it to work without problems in any position.

Everything within your sight

Do you want to observe the whole room with one camera? Nothing easier! The Vimtag CP2 camera enables smooth rotation up to 350° in the horizontal plane and up to 90° in the vertical plane. When leaving the home, you do not have to worry about setting the camera in the best place. Regardless of where you are, you have the option of changing the direction of view for accurate observation of the entire room. With this feature, nothing will escape your attention!



Watch your room around the clock, day and night

The Vimtag camera guarantees very good image quality both during the day and at night. It can work in three modes: automatic, day, night. In the automatic mode during the day, when the light intensity is sufficient, the camera operates in color mode. When the lighting level becomes too low, the camera will automatically turn on the infrared illuminator and switch to black and white mode. Thanks to this, you have the guarantee that nothing escapes your attention around the clock.



Record everything on a memory card

The camera has a slot for a microSD memory card and supports cards with a capacity of up to 128 GB. It can store recorded videos which you can watch anytime, anywhere. The card can also store videos and snapshots triggered by motion detection.

Every household member can access the camera

Thanks to a dedicated application for smartphones and tablets, many users can view the video at the same time. In the case of exceeding the output bandwidth of the camera in the local network, the communication will be carried out through the cloud. Just install the application on your devices and add the camera. You can also use a computer. All you have to do is to install the Vimtag application for the

Windows operating system or connect to the camera via a web browser just by entering its IP address or logging in to your account.

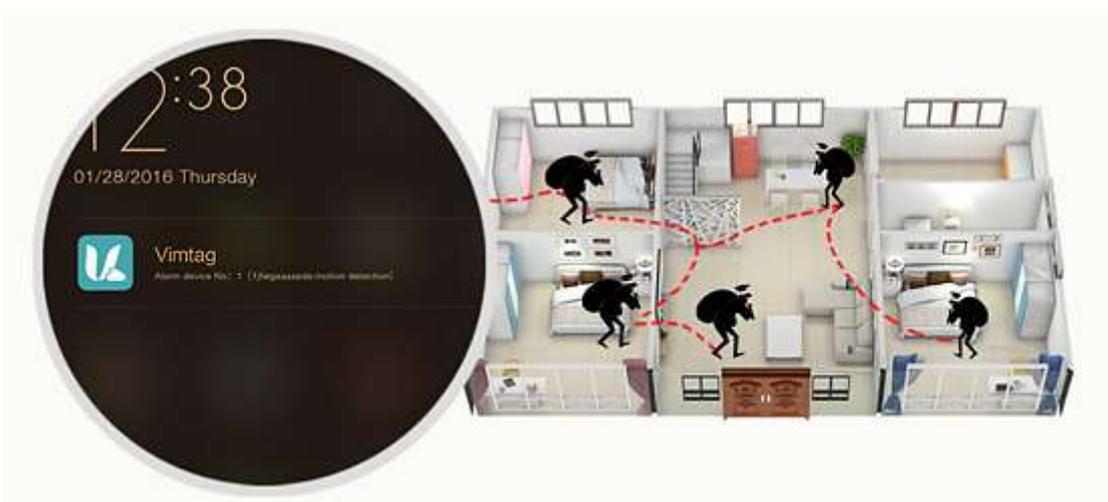


Get alerts when something happens

Get notifications only when you want. The camera has three modes of notification settings: home, external and automatic. If you are at home and do not want to receive frequent notifications, you can use the home mode in which they are turned off. If you are away from home and want to receive notifications from motion detection, use the external mode. In automatic mode, you can specify the schedule when you want to receive possible notifications.

Motion detection

The motion detection function of the camera can be set to different sensitivity levels, independently for day and night, as well as for home and external operating modes. A motion detection event can trigger immediate notification on your mobile device, along with clear snapshots and videos. Every motion detection alert can be stored on the SD card to view it later.



Two-way audio

If you want to listen to what is happening around the camera, communicate with your family, check if your child is asleep, give instructions to your beloved or anyone in the home, the Vimtag camera allows

it all. With the built-in speaker and microphone and your smartphone running the app, you can set the speaker volume and microphone sensitivity so that the communication quality meets your expectations.



Firmware update

Vimtag company cares for the quality of its products and services by issuing software updates for the devices and applications. The updates of the firmware of the camera and the applications for mobile devices and PCs further extend the functionality of the system. The whole process is extremely simple, all you have to do is to go to the system tab in the application and click the update button. The camera software will be automatically downloaded and updated. When a new version of the mobile application appears, an alert will be displayed on your device. After acceptance, the update will be installed automatically.

Specifications

Name	Vimtag CP2
Code	K1561
Standard	IP
Resolution	HD (1280 x 720) @ 25 fps
Lens	3.6 mm
Viewing angle	60.5° (horizontally), 37° (vertically)
Digital zoom	Yes
Two-way audio	Built-in microphone and loudspeaker
Audio compression	AAC
Video compression	H.264
Video settings	Brightness, contrast, color saturation, sharpness
BLC	Automatic
IR illuminator	1x Power LED (range up to 10 m)
Wi-Fi communication	IEEE802.12b/g/n, built-in antenna

LAN interface	RJ-45, 10/100 Mb/s
Supported protocols	TCP/IP, UDP/IP, HTTP, DHCP, RTMP, MUTP
IP address options	Static, DHCP
Pan-Tilt	350° (horizontally), 90° (vertically)
Motion detection	Yes
Motion detection alerts	Snapshot, audio/video recording
Alarm notifications	Real-time push notifications (app)
Reset button	Yes
Support for microSD card	Up to 128 GB
Language	English
Compatible platforms	Android, iOS, web browser, PC (Windows), Mac
Oper. temperature	0°+55°C
Power	5 VDC / 2 A (micro-USB, from incl. AC/DC adapter)
Power consumption	<7 W
Oper. humidity (RH)	0...90% (no condensation)
Color	White
Dimensions	85 x 85 x 120 mm
Weight	0.6 kg