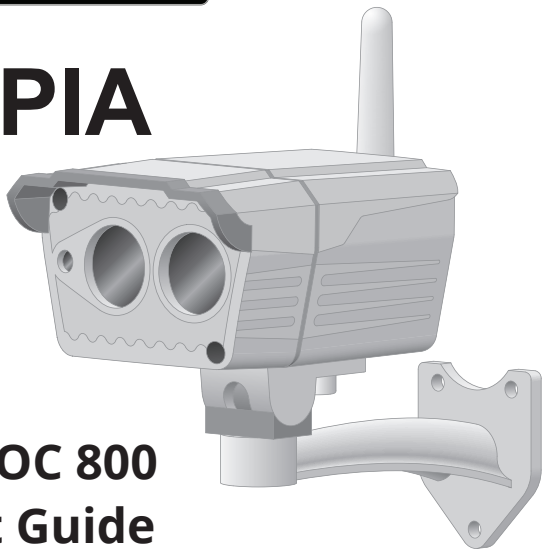


...easy to operate with ProHomeIPC



OLYMPIA



IP-Kamera OC 800 Quick Start Guide

Do you need detailed descriptions on how to use the app and operate the camera?

Visit us at www.olympia-vertrieb.de

Or scan this QR code.



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Before You Start



Read the operating manual thoroughly and observe all the information contained when using the IP camera. Keep the operating manual in a safe place for future reference.



Pay attention to this symbol. Texts which are highlighted by this symbol provide helpful information on handling the IP camera.



Safety Instructions

The following warnings indicate potentially dangerous situations which could lead to serious injuries or even fatal injuries if the information is ignored.



WARNING! Risk of fatal injury from electric shock! **NEVER** use the device if you suspect damage to the power cable or power plug or there are visible signs of damage to the power cable or power plug.



WARNING! Risk of suffocation! Children can swallow small parts, packaging and protective foils. Keep the device and packaging out of reach of children.



NEVER complete any repairs to the device yourself. Never open the device because it contains no components which you may service yourself. In the event of a fault, contact our Service Department.

The following warnings indicate potentially dangerous situations which could lead to minor or slight injuries if the information is ignored.



SAFETY INSTRUCTIONS



CAUTION! This device can be used by children from the age of 8 and persons with restricted physical, sensory or mental capabilities or a lack of experience and knowledge as long as they are supervised or have been instructed with regard to safe use of the device and are aware of the potential risks involved with its use. Children must never play with the device. Cleaning and user maintenance may not be completed by children without any supervision.

The following warnings indicate potentially dangerous situations which could lead to property damage if the information is ignored.

IMPORTANT! Do not use the camera in prohibited areas! Prohibited areas could include public buildings or spaces, for example. Please observe local laws and regulations!

IMPORTANT! Risk of property damage through environmental influences! Prevent environmental influences such as exposure to smoke, dust, vibration, chemicals, moisture, heat and direct sunlight.



IMPORTANT! Only use original accessories. Only connect accessories approved by the manufacturer to the camera and only use the power adapter supplied.

IMPORTANT! Repairs to this device may only be completed by properly qualified service personnel.

Intended Use

The IP camera (subsequently referred to as camera) is designed to perform video surveillance (CCTV) by day and night. The camera is exclusively designed for use indoors and outdoors within the scope of the permissible ambient conditions.

When installing and selecting the area of application of the camera, pay attention to the personal rights of third-parties and that the respective, applicable local laws and regulations are not violated.

A condition for complying with the intended use is that the equipment is installed correctly and the information in the



SAFETY INSTRUCTIONS

manual is observed and maintained. Any other use is considered unintended use.

The camera is not suitable for use in potentially explosive areas.

Monitoring of third-parties is not permitted without having obtained the respective, explicit authorisation and could have legal consequences.

Unauthorised modifications or reconstructions are not permitted.



General Overview

This section provides information on the package contents of the camera, the system requirements to operate it with the ProHomeIPC app and contains a summary of the functions and operating elements available on the camera.

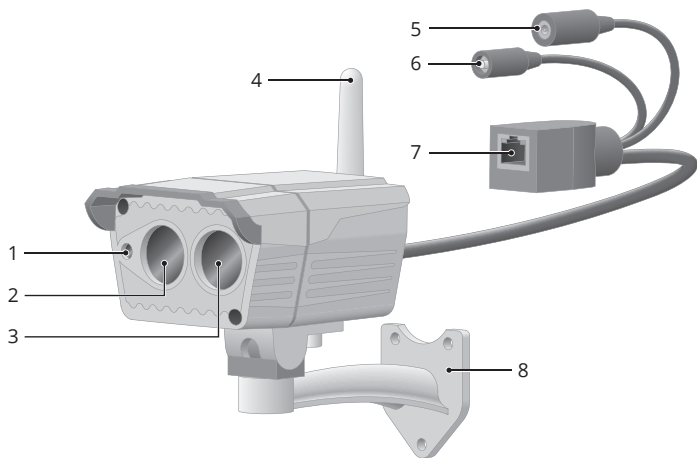
Package Contents

Please check the contents of the package carefully. If anything is missing or has been damaged during transport, DO NOT put the camera into operation!

IP Camera OC 800	1
Power adapter	1
Holder	1
Network cable	1 x Cat.5e (RJ45)
Antenna	1
Hex key	1
Operating manual	1



Camera



- 1 Brightness sensor
- 2 Infrared LED
- 3 Lens
- 4 WLAN receiving antenna



- 5 Power adapter connection port
- 6 Reset key
- 7 Network connection (LAN)
- 8 Holder

System Requirements

You need a web-capable smartphone which has the Android (from 4.4) or iOS (from 7) operating system and the latest version of our ProHomeIPC app.





Connecting the Camera

This section provides information on how to connect and position the camera.

To simplify set-up and installation, we recommend that you firstly connect your camera to your home network. When the camera is put into operation for the first time, it must be connected to a network connection port (LAN) on your router via the network cable. Therefore, when putting the camera into operation for the first time, it should be located near your router.



After putting the camera into operation for the first time and configuring it, you can install the camera at the location where it should perform the video surveillance. It is essential to observe local laws and regulations!



This operating manual describes the sequence of working steps recommended by us:

- 1 Connecting the Camera
- 2 Connecting the Camera - Network Cable
- 3 Installing the ProHomeIPC App
- 4 Establishing a Connection
- 5 Last Steps Prior to Assembly
- 6 Determining the Installation Location
- 7 Installing the Camera
- 8 Aligning the Camera



1. Connecting the Camera

- 1 Connect the power cable to the power connection port and a properly installed power socket.

2. Connecting the Camera - Network Cable

Connect the network cable to the network connection port on the camera and a free network connection port (LAN) on the router.



One LED on the network connection port signals when a connection exists to the network (lights up orange) and the other that data is being transmitted (flashes green).



A condition for putting the camera into operation is the unambiguous identification of your camera within your network. If you have not altered the default setting of your router, this will occur automatically. In the case of most routers, the **DHCP** function is activated at the factory. More detailed information on the **DHCP** function is provided in the operating manual supplied with your router.



3. Installing the ProHomeIPC App

- 1 Download the ProHomeIPC app from the App Store or Google Play Store.
- 2 Enable the ProHomeIPC app access to the camera of your smartphone or tablet PC and mobile internet. This simplifies connecting the camera and ProHomeIPC app and also provides remote access to the camera via the smartphone or tablet PC.

If you want to scan the QR code, you require access to the camera on your smartphone or tablet PC.



Access to the camera and mobile internet can also be enabled or refused later in the setting options provided by your smartphone or tablet PC. More detailed information is provided in the operating manual supplied with your smartphone or tablet PC.



4. Establishing a Connection

The following conditions must be fulfilled in order that you can use the camera:

- You have downloaded the ProHomeIPC app and installed it on your smartphone or tablet PC.
- You have positioned and connected the camera.
- Your smartphone or tablet PC is in the same network as the camera.

- 1 Start the ProHomeIPC app.
- 2 Touch **Add Device** or **Click here**.
- 3 Touch **QRCode** or **Scan**.
- 4 Scan the QR code on the rear of the camera using your smartphone or tablet PC. The camera is displayed (with its unambiguous user identifier and IP address).



Apple App Store



Google Play Store



If you touched the **Scan** option in Step 3, the ProHomeIPC app automatically searches for all the cameras available in the network. If your smartphone or tablet PC is connected within the same network as the camera, the camera is displayed (together with the unambiguous user identifier and IP address).

5 Enter the camera's password.

When the default settings are set, the password is **admin**.

6 Touch **Save** or **OK**. Your camera is now listed in the overview of cameras available.

The first time you attempt to select your camera, you will be requested to change the camera's password for reasons of security. We urgently recommend that you change the camera's password in order to prevent unauthorised access to your camera, and thus your privacy, by third parties.



5. Last Step Prior to Assembly

Disconnect all the cable connections before beginning with the installation work.

The settings for the connection between your camera and the ProHomeIPC app and the settings for your WiFi are retained when the camera is disconnected from the power supply.

- 1 Disconnect the power adapter from the power socket.
- 2 Disconnect the network cable from the port on the connection cable.

6. Determining the Installation Location

You can install the camera at any installation location (e.g. under a roof projection or on a ceiling) with the aid of the device mounting bracket.

Observe the following points when selecting the assembly location.



- The camera must be installed at a suitable height to protect the camera and connection cable from any unwanted manipulation, vandalism or other unauthorised access.
- The camera must be within the range of the wireless home network (WLAN).
- The power socket, which is located indoors, must be easily accessible.

7. Installing the Camera



WARNING! Risk of fatal injury from electric shock or gas explosion! During installation, pay attention to the possibility of electrical cables and gas pipes running in the walls. Pay attention that you do not damage electric cables or gas pipes.

- 1 Use the mounting bracket supplied as the template for the position of the holes.
- 2 Drill three sufficiently large holes in the wall.



We recommend the use of special dowels according to the properties of the mounting surface.

- 3 Insert the dowels in the drill holes.
- 4 Assemble the mounting bracket using suitable screws.
- 5 Fit the camera on the mounting bracket. Use the internal thread on the underside of the camera.

8. Aligning the Camera

- 1 Aim the camera at the area you want to monitor.
- 2 Check the monitoring position of the camera with the ProHomeIPC app using the live image.
- 3 Fix the camera in the set position.
- 4 The installation and set-up work for the camera is now completed. You can now start to learn about our convenient camera app, ProHomeIPC App.



Detailed Operating Instructions

The way to use the ProHomeIPC app and operate the camera is explained in the detailed operating manual.

The detailed operating manual is available on our website at www.olympia-vertrieb.de.

Appendix

Technical Data

Weight	Approx. 306 g
Dimensions (W x H x D)	76 x 53 x 103 mm
Permissible ambient conditions	-0 °C to +55 °C at 20% to 85% rel. humidity
Transmission frequency	2.4 GHz (WLAN)
Transmission power (max.)	63.1 mW (WLAN)
Power supply	Input: 100 - 240 V, 50/60 Hz, 0,5 A / Output: 5 V, 2000 mA / 5 W



APPENDIX

Lens / Sensor	1/4" CMOS sensors (colour)
Resolution	1280 x 720 Pixel
Image compression	H.264
Light sensitivity	0.5 lux
Image refresh rate	30 fps (max.)
Night vision	1 IR LED, range up to 10 meters
Angle of vision	60°
Motion detection	Yes
Microphone / Loudspeaker	Yes / Yes
LAN / WLAN	10 Base-T Ethernet / 100 Base-TX Fast Ethernet / 802.11 b, 802.11 g, 802.11 n
Encryption	WEP, WPA and WPA2



Troubleshooting

My camera is not detected within the network. Check all the cable connections. Observe the information in Section “Connecting the Camera”.

Check the network settings. The **DHCP** function must be activated in the router. Your camera can only be found automatically in the network when the **DHCP** function is switched on.

Reset your camera to its default factory settings. Use a thin object to press in the opening on the rear of the camera for approx. 10 seconds. Ensure that the user identifier and password correspond to the default settings.

My camera is detected within the network but I cannot access it. Check the entries for the user identifier and password. The default settings are provided on the rear of the camera.

Reset your camera to its default factory settings. Use a thin object to press in the opening on the rear of the camera for approx. 10 seconds. Ensure that the user identifier and password correspond to the default settings.



My camera does not respond at all or only very slowly to input via the ProHomeIPC app. The connection to the network is slow or faulty. Check the network settings.

The mobile internet connection available is of different quality in different localities. Move to a different location and try again.

The data volume is used up within the scope of your mobile phone contract and the speed of the mobile connection has been slowed by your provider. Contact your mobile phone provider.

Reduce the image quality of the image transmission.

Reset your camera to its default factory settings. Use a thin object to press in the opening on the rear of the camera for approx. 10 seconds. Ensure that the user identifier and password correspond to the default settings.



Guarantee and Service

Dear Customer,

we are pleased that you have chosen this equipment.

In the case of a defect, please return the device together with the receipt and original packing material to the point-of-sale.

Information on Disposal



The adjacent symbol indicates that old electrical and electronic apparatus no longer required must be disposed of separate from domestic waste in accordance with legal directives.



Packaging materials must be disposed of according to local regulations.



Cleaning and Service

- 1 Disconnect the camera from the power outlet before cleaning it!
- 2 Clean the surface of the housing with a soft, lint-free cloth. Never use any chemicals or scouring agents.

Information on Conformity

CE Olympia Business Systems Vertriebs GmbH, Zum Kraftwerk 1, 45527 Hattingen hereby declares that these devices fulfil the basic requirements and other relevant provisions stipulated in the Directive 2014/53/EU. The CE Mark on the devices confirms conformity.



Detailed information on the Declaration of Conformity is available at <http://productip.com/?f=62063>



Legal Notice

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Android is a trademark of Google Inc. Google Play is a trademark of Google Inc.

Download the ProHomeIPC app:



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