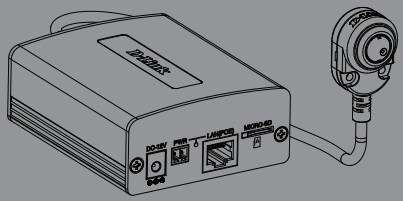
D-Link
Building Networks for People

Quick Installation Guide

HD Modular Network Camera

This document will guide you through the basic installation process for your new D-Link Network Camera.

DCS-1201



Quick Installation Guide
Краткое руководство по установке

Documentation also available on
CD and via the D-Link Website

Quick Installation Guide

ENGLISH

This installation guide provides basic instructions for installing the DCS-1201 on your network. For additional information about how to use the camera, please see the User Manual which is available on the CD included in this package or you can download it from the D-Link support website.

Package Contents

- DCS-1201 HD Modular Network Camera (includes control box and camera)
- Camera cover
- Flat mounting bracket
- Angled mounting bracket
- Mounting Kit (with hex wrench and mounting plates for control box)
- Manual and Software on CD-ROM
- Quick Installation Guide

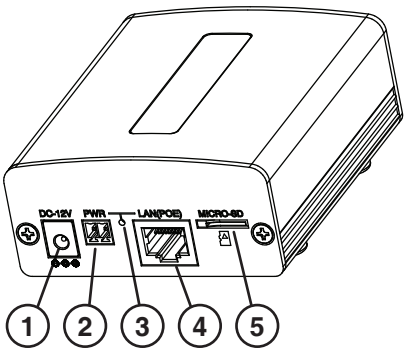
If any of the above items are missing, please contact your reseller.

Safety Notice:
Installation and servicing should be done by certified technicians so as to conform to all local codes and prevent voiding your warranty.

Hardware Overview

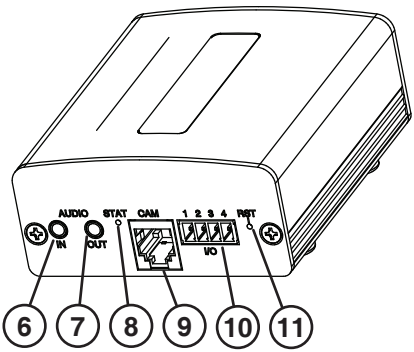
Control Box

Back

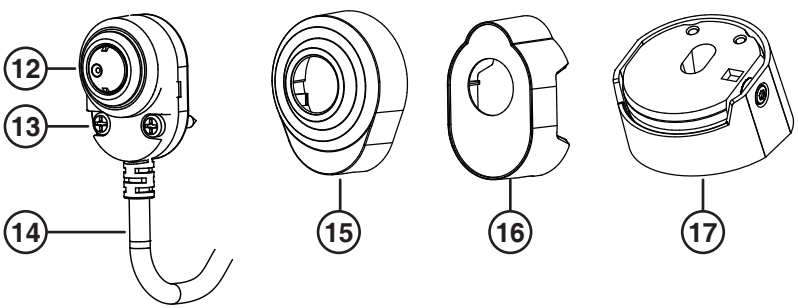


1 DC power connector
2 Power connector
3 LAN status LED
4 LAN (PoE) port
5 microSD card slot
6 Audio in jack

Front



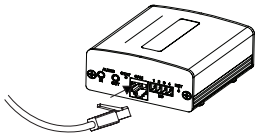
7 Audio out jack
8 Status LED
9 Camera port
10 DI/DO connectors
11 Reset button



12 Camera lens
13 Mounting holes
14 Camera cable
15 Camera cover
16 Flat mounting bracket
17 Angled mounting bracket

Connecting the Camera

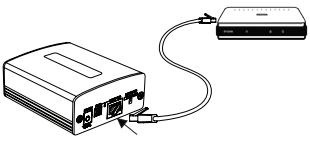
Connect the camera cable to the CAM port on the control box.



You can power the DCS-1201 three different ways: through PoE, through the power terminal, or through a power adapter.

Powering the camera through PoE (Class 2):

Connect an Ethernet cable to the LAN(PoE) port on the control box. Connect the other end of the cable to your PoE switch or PoE injector.

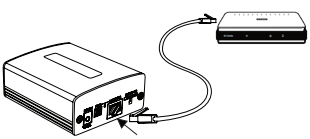


Powering the camera through the power terminal:

Connect your power source to the power terminal on the control box. The specifications for the power terminal are as shown below.

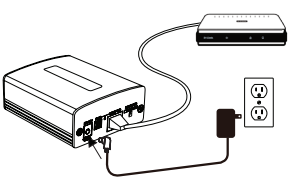
Pin + : 8-28 V DC input
Pin - : Ground

Connect an Ethernet cable to the LAN(PoE) port on the control box. Connect the other end of the cable to your network.

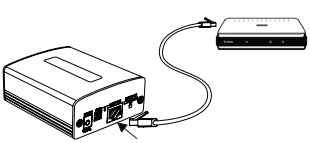


Powering the camera through a power adapter (not included):

Connect a 12 V 1.5 A power adapter to the power connector of the control box.



Connect an Ethernet cable to the LAN(PoE) port on the control box. Connect the other end of the cable to your network.

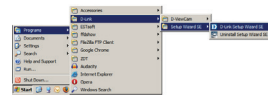


Configuring the Camera

Insert the DCS-1201 CD into your computer's CD-ROM drive to begin the installation. If the Autorun function on your computer is disabled, or if the D-Link Launcher fails to start automatically, click the Start button and type **D:\autorun.exe** (where D: represents the drive letter of your CD-ROM drive) and press Enter.

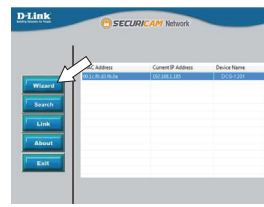
Click **Setup Wizard** and follow the instructions to install the Setup Wizard.

Click on the **D-Link Setup Wizard SE** icon that was created in your Windows Start menu (**Start > D-Link > Setup Wizard SE**).



The Setup Wizard will appear and display the MAC address and IP address of your camera(s). If you have a DHCP server on your network, a valid IP Address will be displayed. If your network does not use a DHCP server, the network camera's default static IP **192.168.0.20** will be displayed.

Select your camera, then click the **Wizard** button to continue.



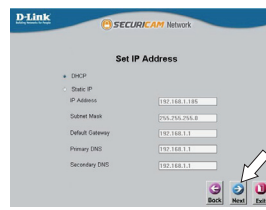
Enter the Admin ID and password. When logging in for the first time, the default Admin ID is **admin** with the password left blank.

Click the checkboxes if you wish to change the admin ID and password for the camera, and enter the new ID and password you wish to use.

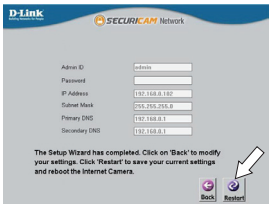
Click **Next** to continue.

Select **DHCP** if your camera obtains an IP address automatically from a DHCP server such as a router. Select **Static IP** if you want to manually enter the IP settings for the camera.

Click **Next** to continue.

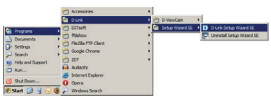


Take a moment to confirm your settings and click **Restart**.



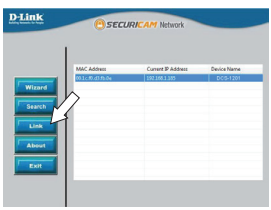
Viewing Your Camera via Web Browser

Click on the **D-Link Setup Wizard SE** icon that was created in your Windows Start menu (**Start > D-Link > Setup Wizard SE**).

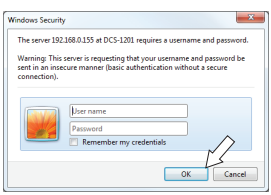


Select the camera and click **Link** to access the web configuration.

The Setup Wizard will automatically open your web browser to the IP address of the camera.



Enter **admin** as the default username and leave the password blank. Click **OK** to continue.

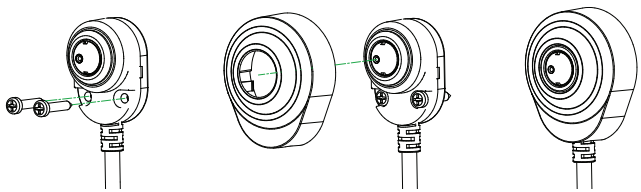


This section displays your camera's live video. You can select your video profile and view or operate the camera. For additional information about web configuration, please refer to the user manual included on the CD-ROM or the D-Link website.

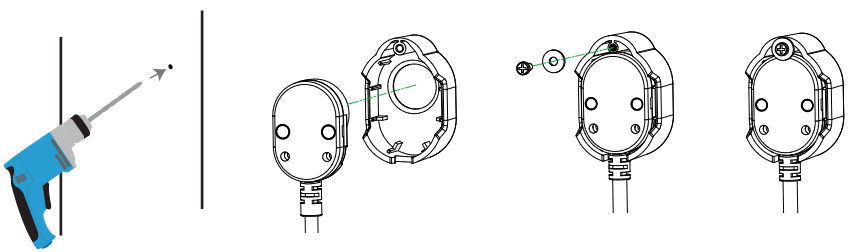
Mounting Instructions

It is highly recommended that you configure and test your camera before mounting it.

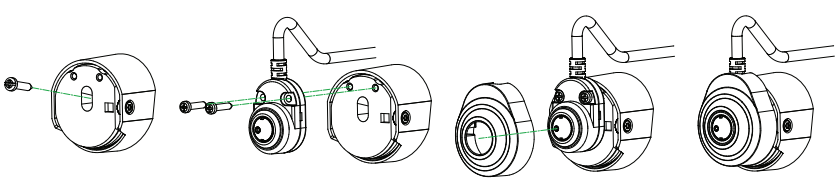
Mounting directly on a wall/ceiling
Use the included screws to mount the camera in the desired location, then attach the camera cover.



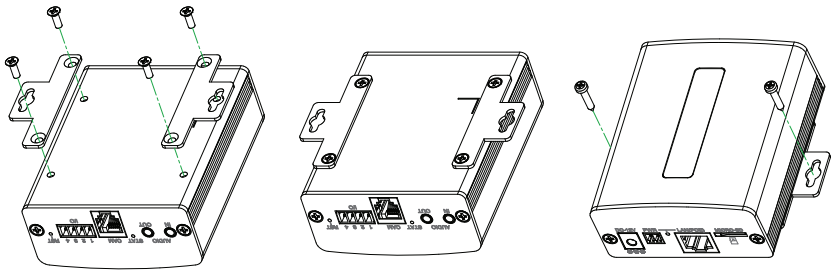
Mounting using the flat mounting bracket
Drill a hole 9 mm in diameter in the wall/ceiling, which should be no more than 5 mm thick. Peel off the adhesive backing on the flat mounting bracket and attach it to the inside of the wall/ceiling. Insert the camera, and use the screw and washer to secure the camera in the mounting bracket as shown.



Mounting using the angled mounting bracket
Attach the angled mounting bracket to the wall/ceiling using the included screw. Attach the camera to the angled mounting bracket with the included screws as shown. You can adjust the pivot of the angled mounting bracket by using the included hex wrench.



Mounting the control box
Use 4 screws to attach the mounting plates to the control box, then use 2 screws to mount the control box in the desired location.



Additional Information

Additional help and product information is available online at http://www.dlink.com.

Warranty Information

Please visit http://warranty.dlink.com/ for warranty information for your region.

Краткое руководство по установке

Данное руководство содержит основные инструкции по установке камеры DCS-1201 в сети. Для получения дополнительной информации по настройке камеры, пожалуйста, обратитесь к руководству пользователя на CD-диске из комплекта поставки или через Web-сайт D-Link.

Комплект поставки

- Сетевая HD-камера DCS-1201 с поддержкой PoE (с блоком управления)
- Крышка камеры
- Кронштейн для монтажа на плоской поверхности
- Кронштейн для монтажа на наклонной поверхности
- Комплект для монтажа (с шестигранным ключом и монтажными пластинами для блока управления)
- CD-диск с руководством пользователя и программным обеспечением
- Краткое руководство по установке

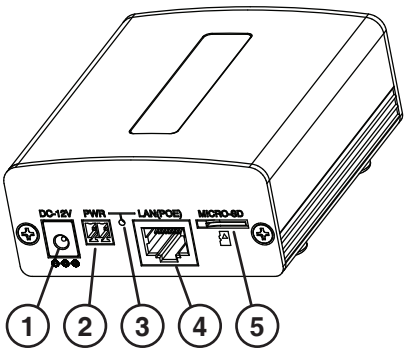
Если что-либо из перечисленного отсутствует, пожалуйста, обратитесь к поставщику.

Меры безопасности:
Во избежание прекращения гарантии, установку и обслуживание должны проводить сертифицированные специалисты в соответствии с региональными нормами и правилами.

Обзор аппаратной части

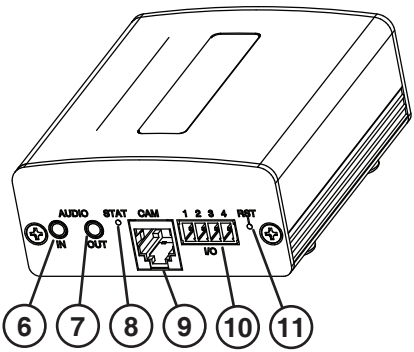
Блок управления

Задняя панель

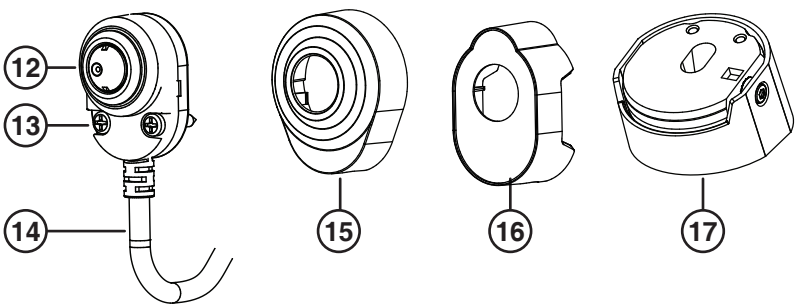


1 Разъем питания постоянного тока
2 Разъем питания
3 Индикатор состояния LAN
4 Порт LAN (PoE)
5 Слот для карты microSD
6 Аудиовход

Передняя панель



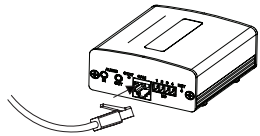
7 Аудиовыход
8 Индикатор состояния
9 Порт CAM
10 Разъемы DI/DO
11 Кнопка Reset



12 Объектив камеры
13 Монтажные отверстия
14 Кабель камеры
15 Крышка камеры
16 Кронштейн для монтажа на плоской поверхности
17 Кронштейн для монтажа на наклонной поверхности

Подключение камеры

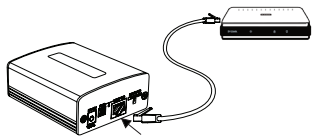
Подключите кабель камеры к порту CAM на блоке управления.



Подать питание на DCS-1201 можно тремя способами: через PoE, через клемму питания или через адаптер питания.

Подача питания на камеру через PoE (класс 2):

Подключите Ethernet-кабель к порту LAN(PoE) на блоке управления и к PoE-коммутатору или PoE-инжектору.

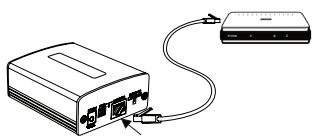


Подача питания на камеру через клемму питания:

Подключите источник питания к клемме питания на блоке управления. Характеристики для клеммы питания показаны ниже.

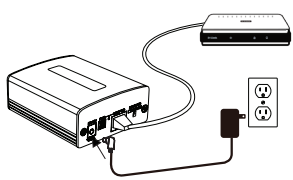
Контакт +: 8-28 В постоянного тока (вход)
Контакт -: “Земля”

Подключите Ethernet-кабель к порту LAN(PoE) на блоке управления и к сетевому устройству.

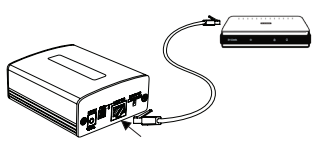


Подача питания на камеру через адаптер питания (не входит в комплект поставки):

Подключите адаптер питания (12 В/1,5 А) к разъему питания на блоке управления.



Подключите Ethernet-кабель к порту LAN(PoE) на блоке управления и к сетевому устройству.

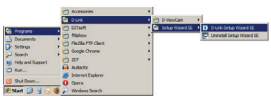


Настройка с помощью Мастера установки

Вставьте компакт-диск для DCS-1201 в привод CD-ROM, чтобы начать установку. Если на компьютере отключена функция автозапуска или запуск не произошел автоматически, нажмите Пуск > Выполнить, введите D:\autorun.exe (где D: - имя привода CD-ROM) и нажмите Enter.

Нажмите **Setup Wizard** и следуйте инструкциям по установке.

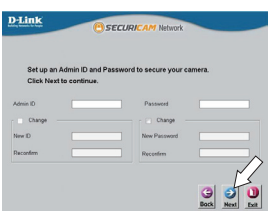
Выберите ярлык **D-Link Setup Wizard SE** в стартовом меню Windows (**Start > D-Link > Setup Wizard SE**).



Откроется окно Мастера установки, где будет отображен MAC-адрес и IP-адрес Вашей камеры. Если в сети используется DHCP-сервер, то будет отображен IP-адрес, назначенный этим сервером. Если в сети не используется DHCP-сервер, то отобразится статический IP-адрес камеры по умолчанию: **192.168.0.20.**

Выберите камеру и нажмите кнопку **Wizard** для продолжения.

Введите имя пользователя (Admin ID) и пароль (Password). Имя пользователя по умолчанию - **admin**, пароль оставьте пустым.



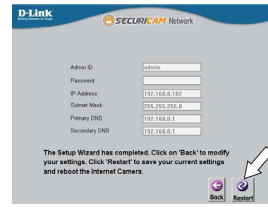
Если Вы хотите изменить имя пользователя и пароль для камеры, поставьте флажки в соответствующих полях и затем введите новые учетные данные.

Нажмите **Next** для продолжения.

Выберите **DHCP**, если камера должна автоматически получать IP-адрес.
Выберите **Static IP**, если камера должна иметь постоянный IP-адрес.

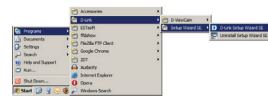
Нажмите **Next** для продолжения.

Подождите несколько минут для сохранения настроек и нажмите кнопку **Restart**.



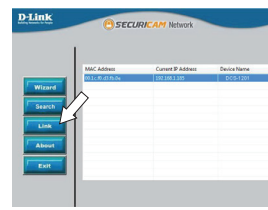
Просмотр изображения камеры через Web-браузер

Выберите ярлык **D-Link Setup Wizard SE** в стартовом меню Windows (**Start > D-Link > Setup Wizard SE**).

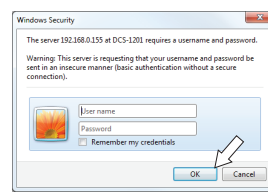


Выберите камеру и нажмите кнопку **Link** для доступа к Web-настройкам.

Мастер установки автоматически откроет Web-браузер по IP-адресу камеры.



Введите имя пользователя **admin** и оставьте поле с паролем пустым. Нажмите **OK** для продолжения.

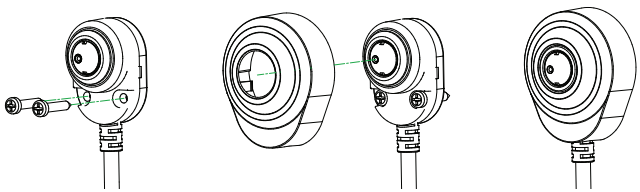


В данном разделе доступен просмотр видео с камеры в реальном времени. Вы можете выбрать профиль видео и просматривать изображение с камеры. Для получения дополнительной информации по настройке камеры, пожалуйста, обратитесь к руководству пользователя на CD-диске из комплекта поставки или через Web-сайт D-Link.

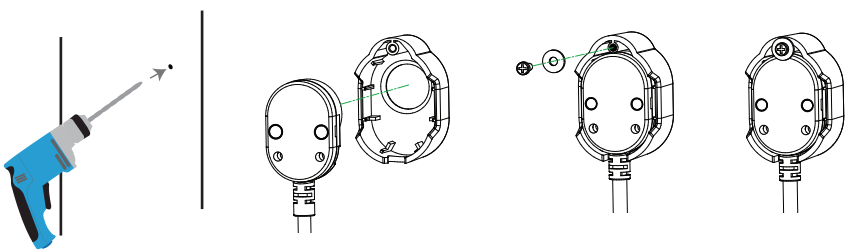
Монтаж камеры

Настоятельно рекомендуется выполнить настройку и тестирование камеры до ее монтажа.

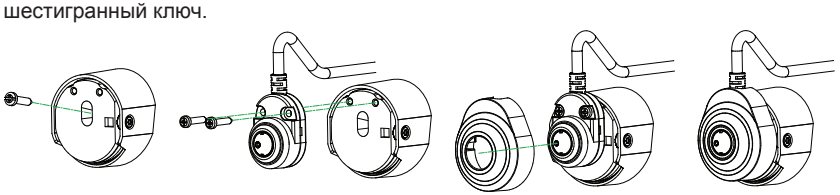
Монтаж на стене/потолке
Используйте входящие в комплект поставки винты для крепления камеры в требуемом месте. Затем прикрепите крышку камеры.



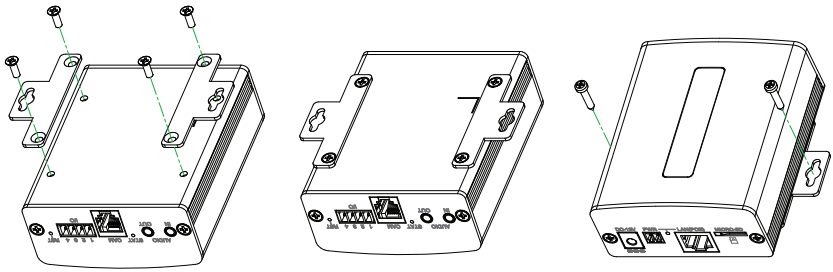
Использование кронштейна для монтажа на плоской поверхности
Просверлите в стене/потолке отверстие диаметром 9 мм и глубиной не более 5 мм. Снимите защитную оболочку клейкой ленты с кронштейна для монтажа на плоской поверхности и прикрепите его на стене/потолке. Установите камеру, используя винт и шайбу для крепления камеры к кронштейну, как показано на рисунке.



Использование кронштейна для монтажа на наклонной поверхности
Прикрепите кронштейн для монтажа на наклонной поверхности к стене/потолку с помощью винта, входящего в комплект поставки. Прикрепите камеру к кронштейну с помощью винтов, входящих в комплект поставки, как показано на рисунке. Можно отрегулировать ось кронштейна, используя входящий в комплект поставки шестигранный ключ.



Монтаж блока управления
Используйте 4 винта, чтобы прикрепить монтажные пластины к блоку управления. Затем используйте 2 винта, чтобы установить блок управления в требуемом месте.



Дополнительная информация
Дополнительная помощь и информация об устройстве доступна в режиме онлайн на Web-сайте http://www.dlink.com.

Информация о гарантии
Чтобы получить информацию о гарантии для Вашего региона, пожалуйста, посетите http://warranty.dlink.com/.

Технические характеристики

Камера

Аппаратное обеспечение	• 1/3-дюймовый мегапиксельный CMOS-сенсор с технологией прогрессивного сканирования • Минимальное освещение: • Режим дневной съемки: 0,1 люкс • Режим ночной съемки: 0,05 люкс • Минимальное расстояние до объекта съемки: 0, 5 м	• Фокусное расстояние: 2,8 мм • Апертура: F2.0 • Углы обзора (16:9): • 84° (по горизонтали) • 44° (по вертикали) • 100° (по диагонали)
Характеристики изображения	• Настройка качества и размера изображения, скорости передачи кадров и скорости передачи данных • Метки времени и вставки текста • Настраиваемые окна для обнаружения движения	• Настраиваемые зоны приватных масок • Настройка скорости затвора, яркости, насыщенности цвета, контраста и резкости • Wide Dynamic Range (WDR) • 3D-фильтр подавления помех в условиях слабого освещения
Сжатие видео	• Сжатие видео в формате H.264/ MPEG-4/MJPEG	• H.264/MPEG-4 мультикаст вещание • Сжатие в формате JPEG для стоп-кадров
Разрешение видео	• 16:9 - 1280 x 720, 800 x 450, 640 x 360, до 30 кадров/с[1]	• 4:3 - 1024 x 768, 800 x 600, 640 x 480, до 30 кадров/с[1]
Аудио	• G.711	
Интерфейсы	• Порт 10/100Base-TX Ethernet с поддержкой PoE (Class 2) • 1 DI / 1 DO • Выход: 12 В постоянного тока, 100 mA	• Порт камеры • Разъем питания (8 ~ 28 В постоянного тока) • Слот для microSD/SDHC/SDXC-карты 2 • Аудио-вход/выход

Сеть

Сетевые протоколы	• IPv6 • IPv4 • TCP/IP • UDP • ICMP • DHCP-клиент • NTP-клиент (D-Link) • DNS -клиент • DDNS -клиент (D-Link) • SMTP-клиент • FTP -клиент • HTTP / HTTPS	• Samba-клиент • PPPoE • UPnP port forwarding • RTP / RTSP/ RTCP • Фильтрация IP-адресов • QoS • CoS • Multicast • Соответствие ONVIF • SNMP • Bonjour

Безопасность	• Защита учетной записи администратора и группы пользователей • Аутентификация по паролю	• Аутентификация HTTP и RTSP
Системное управление		
Системные требования для Web-интерфейса	• Web-браузер: Internet Explorer	
Управление событиями	• Обнаружение движения • Уведомление о событии и загрузка стоп-кадров/видеоклипов через электронную почту или FTP	• Поддержка нескольких серверов SMTP и FTP • Несколько уведомлений о событии • Несколько способов записи для создания резервных копий
Поддерживаемые операционные системы	• Windows 8/7	• iPhone/iPad/Android
Системные требования для ПО D-ViewCam™	• Операционная система: Microsoft Windows 8/7 • Web-браузер: Internet Explorer 7 или выше	• Протокол: стандартный TCP/IP
Дополнительное ПО D-ViewCam™	• Удаленное управление/контроль: до 32 камер • Поддержка всех функций управления, доступных через Web-интерфейс	• Просмотр изображений на одном экране: до 32 камер • Опции записи по срабатыванию датчика, по расписанию или вручную
Физические параметры и условия эксплуатации		
Вес	• 385 +/- 5%	
Питание	• Вход: от 100 до 240 В переменного тока, 50/60 Гц	• Выход: 12 В постоянного тока, 1,5 А
Потребляемая мощность	• 5.0 +/- 5% Вт (PoE Class 2) • 5.3 +/- 5% Вт (8–28 V DC)	
Температура	• Рабочая: от -10 до 40 °C	• Хранения: от -20 до 70 °C
Влажность	• При эксплуатации: от 20% до 80% без конденсата	• При хранении: от 5% до 95% без конденсата
Сертификаты	• CE • CE LVD	• FCC • •C-Tick

[1] Частота кадров при передаче видео может меняться в зависимости от условий работы сети и используемого метода.
[2] Рекомендуется использовать microSDHC-карту Class 6 или выше. Объем карты памяти – до 64 Гб.

FCC Warning

This equipment has been tested and found to comply with the limits for a Class A digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with this manual, may cause harmful interference to radio communications. Operation of this equipment in a residential area is likely to cause harmful interference in which case the user will be required to correct the interference at his own expense.

CE Mark Warning

This is a Class A product. In a domestic environment, this product may cause radio interference in which case the user may be required to take adequate measures.

FCC Caution:

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment.

This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

IMPORTANT NOTICE:

FCC Radiation Exposure Statement:
This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.

The availability of some specific channels and/or operational frequency bands are country dependent and are firmware programmed at the factory to match the intended destination. The firmware setting is not accessible by the end user.
For detailed warranty information applicable to products purchased outside the United States, please contact the corresponding local D-Link office.

Industry Canada statement

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.

IMPORTANT NOTE:

Radiation Exposure Statement:
This equipment complies with IC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.

Warranty Information

The D-Link Limited Lifetime Warranty information is available at http://warranty.dlink.com/

SAFETY INSTRUCTIONS

Please adhere to the following safety guidelines to help ensure your own personal safety and protect your system from potential damage. Any acts taken that are inconsistent with ordinary use of the product, including improper testing, etc., and those not expressly approved by D-Link may result in the loss of product warranty.

Unless expressly approved by an authorized representative of D-Link in writing, you may not and may not permit others to:

- Disassemble or reverse engineer the device or attempt to derive source code (underlying ideas, algorithms, or structure) from the device or from any other information provided by
  D-Link, except to the extent that this restriction is expressly prohibited by local law.
- Modify or alter the device.
- Remove from the device any product identification or other notices, including copyright notices and patent markings, if any.

To reduce the risk of bodily injury, electrical shock, fire, and damage to the device and other equipment, observe the following precautions:

Power Sources

- Observe and follow service markings.
- Do not push any objects into the openings of your device unless consistent with the authorized operation of the device. Doing so can cause a fire or an electrical shock by shorting out interior components.
- The powering of this device must adhere to the power specifications indicated for this product.
- Do not overload wall outlets and/or extension cords as this will increase the risk of fire or electrical shock.
- Do not rest anything on the power cord or on the device (unless the device is made and expressly approved as suitable for stacking).
- Position system cables and power cables carefully; route cables so that they cannot be stepped on or tripped over. Be sure that nothing rests on any cables.
- Operate the device only from the type of external power source indicated on the electrical ratings label.
- To help avoid damaging your device, be sure the voltage selection switch (if provided) on the power supply is set to match the power available at your location.
- Also be sure that attached devices are electrically rated to operate with the power available in your location.
- Use only approved power cable(s). If you have not been provided a power cable for your device or for any AC-powered option intended for your device, purchase a power cable that is approved for use in your country and is suitable for use with your device. The power cable must be rated for the device and for the voltage and current marked on the device's electrical ratings label. The voltage and current rating of the cable should be greater than the ratings marked on the device.
- To help prevent an electrical shock, plug the device and peripheral power cables into properly grounded electrical outlets. These cables are equipped with three-prong plugs to help ensure proper grounding. Do not use adapter plugs or remove

the grounding prong from a cable. If you must use an extension cable, use a 3-wire cable with properly grounded plugs.
- Observe extension cable and power strip ratings. Ensure that the total ampere rating of all products plugged into the extension cable or power strip does not exceed 80 percent of the ampere ratings limit for the extension cable or power strip.
- To help protect your device from sudden, transient increases and decreases in electrical power, use a surge suppressor, line conditioner, or uninterruptible power supply (UPS).
- Do not modify power cables or plugs. Consult a licensed electrician or your power company for site modifications. Always follow your local/national wiring rules.
- When connecting or disconnecting power to hot-pluggable power supplies, if offered with your device, observe the following guidelines:
- Install the power supply before connecting the power cable to the power supply.
- Unplug the power cable before removing the power supply.
- If the system has multiple sources of power, disconnect power from the device by unplugging all power cables from the power supplies.

Servicing/Disassembling
- Do not service any product except as expressly set forth in your system documentation.
- Opening or removing covers that are marked with the triangular symbol with a lightning bolt may expose you to an electrical shock. Only a trained service technician should service components inside these compartments.
- To reduce the risk of electrical shock, never disassemble this device. None of its internal parts are user-replaceable; therefore, there is no reason to access the interior.
- Do not spill food or liquids on your system components, and never operate the device in a wet environment. If the device gets wet, see the appropriate section in your troubleshooting guide or contact your trained service provider.
- Use the device only with approved equipment.
- Move products with care; ensure that all casters and/or stabilizers are firmly connected to the system. Avoid sudden stops and uneven surfaces.

Environment
- Do not use this device near water (e.g. near a bathtub, sink, laundry tub, fish tank, in a wet basement or near a swimming pool).
- Do not use this device in areas with high humidity.
- This device must not be subjected to water or condensation.
- Keep your device away from radiators and heat sources. Also, do not block cooling vents.

Cleaning
- Always unplug the power before cleaning this device.
- Do not use liquid or aerosol cleaners of any kind. Use only compressed air that is recommended for electronic devices.
- Use a dry cloth for cleaning.

PROTECTING AGAINST ELECTROSTATIC DISCHARGE

Static electricity can harm delicate components inside your system. To prevent static damage, discharge static electricity from your body before you touch any of the electronic components, such as the microprocessor. You can do so by periodically touching an unpainted metal surface on the chassis.

You can also take the following steps to help prevent damage from electrostatic discharge (ESD):

1. When unpacking a static-sensitive component from its shipping carton, do not remove the component from the antistatic packing material until you are ready to install the component in your system. Just before unwrapping the antistatic packaging, be sure to discharge static electricity from your body.
2. When transporting a sensitive component, first place it in an antistatic container or packaging.
3. Handle all sensitive components in a static-safe area. If possible, use antistatic floor pads, workbench pads, and an antistatic grounding.

WARNING STATEMENT

The power outlet should be nearby the device and easily accessible.

NOTICE OF WIRELESS RADIO LAN USAGE IN THE EUROPEAN COMMUNITY [ONLY FOR WIRELESS PRODUCT]

- At the time of writing this addendum, some countries such as Italy, Greece, Portugal and Spain have not allowed operation of radio devices in the 5Ghz bands, although operation of 2.4Ghz radio devices are allowed. Please check with your local authority to confirm.
- This device is restricted to indoor use when operated in the European Community using channels in the 5.15-5.35 GHz band to reduce the potential for interference.
- This device is a 2.4 GHz wideband transmission system (transceiver), intended for use in all EU member states and EFTA countries, except in France where restrictive use applies.

  This device may not be used for setting up outdoor radio links in France and in some areas the RF output power may be limited to 10 mW EIRP in the frequency range of 2454 – 2483.5 MHz. For detailed information the end-user should contact the national spectrum authority in France.

  This equipment may be operated in AL, AD, BE, BG, DK, DE, FI, FR, GR, GW, IS, IT, HR, LI, LU, MT, MK, MD, MC, NL, NO, AT, PL, PT, RO, SM, SE, RS, SK, ES, CI, HU, CY

Usage Notes:

- To remain in conformance with European National spectrum usage regulations, frequency and channel limitations will be applied on the products according to the country where the equipment will be deployed.
- This device is restricted from functioning in Ad-hoc mode while operating in 5Ghz. Ad-hoc mode is direct peer-to-peer communication between two client devices without an Access Point.
- Access points will support DFS (Dynamic Frequency Selection) and TPC (Transmit Power Control) functionality as required when operating in 5Ghz within the EU.

CE

5GHz wireless frequency and channel operation in EEC countries

Allowable 802.11a Frequencies and Channels	Countries
5.15-5.25 GHz (Channels 36, 40, 44, 48)	Liechtenstein,
5.15-5.25 Ghz & 5.725-5.875 Ghz (Channels 36, 40, 44, 48, 149, 153, 157, 161, 165, 169)	Austria
5.15-5.35 GHz (Channels 36, 40, 44, 48, 52, 56, 60, 64)	France
5.15-5.35 & 5.47-5.725 GHz (Channels 36, 40, 44, 48, 52, 56, 60, 64, 100, 104, 108, 112, 116, 120, 124, 128, 132, 136, 140)	Denmark, Germany, Iceland, Finland, Netherlands, Norway, Poland, Sweden, Slovenia, Luxembourg, U.K., Ireland, Slovak, Switzerland, Hungary, Italy
5.15-5.35 Ghz & 5.725-5.875 Ghz (Channels 36, 40, 44, 48, 52, 56, 60, 64, 149, 153, 157, 161, 165, 169)	Czech Republic

2.4GHz wireless frequency operation in EEC countries

Region	Frequency band	Max output power (EIRP)
Metropolitan	2400-2454MHz	100mW
Guadeloupe, Martinique, St Pierre et Miquelon, Mayotte	2454-2483.5MHz	100mW indoor, 10mW outdoor
Reunion et Guyane	2400-2483.5MHz	100mW
Rest of EU community	2420-2483.5MHz	100mW

R&TTE 1999/5/EC			
WLAN 2.4 – 2.4835 GHz			
IEEE 802.11b/g/n			
Spectrum regulation	MHz, Europa (ETSI)	max. EIRP Innenbereich	max. EIRP Außenbereich
Europa	2400-2483,5 MHz	100 mW	100mW
Frankreich	2400-2454 MHz	100 mW	100mW
	2454–2483,5 MHz	100 mW	**10 mW**

CE EMI CLASS A WARNING (only for class A product)

This is a Class A product. In a domestic environment, this product may cause radio interference, in which case the user may be required to take adequate measures.

DISPOSING AND RECYCLING YOUR PRODUCT

ENGLISH EN

This symbol on the product or packaging means that according to local laws and regulations this product should be not be disposed of in the household waste but sent for recycling. Please take it to a collection point designated by your local authorities once it has reached the end of its life, some will accept products for free. By recycling the product and its packaging in this manner you help to conserve the environment and protect human health.

D-Link and the environment

At D-Link, we understand and are committed to reducing any impact our operations and products may have on the environment. To minimise this impact D-Link designs and builds its products to be as environmentally friendly as possible, by using recyclable, low toxic materials in both products and packaging.

D-Link recommends that you always switch off or unplug your D-Link products when they are not in use. By doing so you will help to save energy and reduce CO2 emissions.

To learn more about our environmentally responsible products and packaging please visit www.dlinkgreen.com

РУССКИЙ RU

Этот символ на продукте или упаковке означает, что в соответствии с нормами местного законодательства данный продукт в случае выхода из строя подлежит утилизации, и от него нельзя избавиться как от обычного бытового мусора. Отнесите устройство в ближайшую службу утилизации и переработки. При утилизации продукта и его упаковки таким образом обеспечивается защита окружающей среды и не наносится вред здоровью людей.

Забота D-Link об окружающей среде

Компания D-Link стремится максимально сократить негативное влияние своей деятельности на окружающую среду. Поэтому D-Link разрабатывает максимально экологичные продукты, используя легкоперерабатываемые и низкотоксичные материалы как для изготовления самих продуктов, так и их упаковки.

Кроме того, D-Link рекомендует отключать устройства, если они не используются. Это обеспечит энергосбережение и сократит выброс в атмосферу углекислого газа.

Более подробная информация об экологичной продукции D-Link доступна на сайте www.dlinkgreen.com

D-LINK GPL CODE STATEMENT

This D-Link product includes software code developed by third parties, including software code subject to the GNU General Public License ("GPL") or GNU Lesser General Public License ("LGPL"). As applicable, the terms of the GPL and LGPL, and information on obtaining access to the GPL code and LGPL code used in this product, are available to you at:

http://tsd.dlink.com.tw/GPL.asp

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Where such specific license terms entitle you to the source code of such software, D-Link will provide upon written request via email and/or traditional paper mail the applicable GPL and LGPL source code files via CD-ROM for a nominal cost to cover shipping and media charges as allowed under the GPL and LGPL.

Technical Support: For product support, please visit http://support.dlink.com for further assistance.

General Public License ("GPL") Inquiries: Please direct all GPL inquiries to the following email/ address. Note that technical support inquiries will not be supported at the below address.

Email:
GPLCODE@DLink.com

Snail Mail:
Attn: GPLSOURCE REQUEST
D-Link Systems, Inc.
17595 Mt. Herrmann Street
Fountain Valley, CA 92708

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