



Mobiscope

Video from webcams on mobile

For BlackBerry devices

Getting Started Guide

You can start viewing your network (IP) cameras right after Mobiscope Client installation on your mobile device. If you install Mobiscope Desktop on your computer you will also get additional functionality.

Learn how to view your network cameras in the "Camera lists" section.

The following Mobiscope features will become available after Mobiscope Desktop installation:

- Viewing up to 4 network and USB-cameras connected to the computer;
- Motion detection and e-mail alerts;
- Recording triggered by motion and a schedule.
- Sound transmission from Mobiscope Desktop.

1. Installing Mobiscope Client on a BlackBerry

Download and install OTA

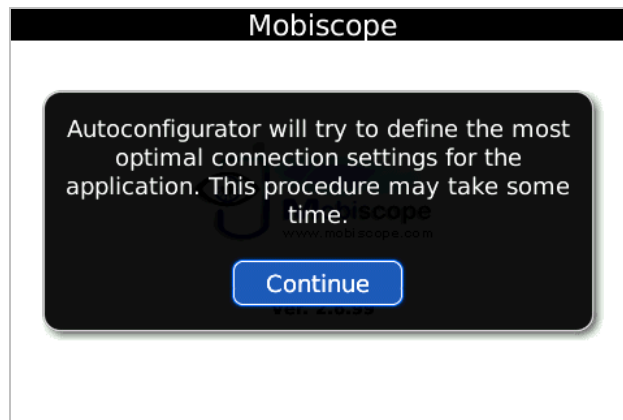
1. Point your BlackBerry browser to: **www.mobiscope.com**
2. Scroll down to highlight **Download** and select **Get Link** from the menu.
3. Wait until the downloading process is terminated.
4. Reboot your device. The installation is finished.

Installation from the Desktop Manager

1. Download Mobiscope Client (.zip file) from www.mobiscope.com/download on your computer. Make sure that the selected device is BlackBerry. Unzip the file.
2. Plug BlackBerry device into connected cradle or connect it to computer using USB cable.
3. Run BlackBerry Desktop Manager on your computer, choose Application Loader, browse into a folder with mobiscope.alx file, select it and start the file uploading.
4. The icon of Mobiscope application appears on your device.
5. Select the icon and run the application.

2. Starting the client

At first launch of the program you will be offered to run Autoconfigurator to setup optimal network settings for proper work of connection in Mobiscope application.



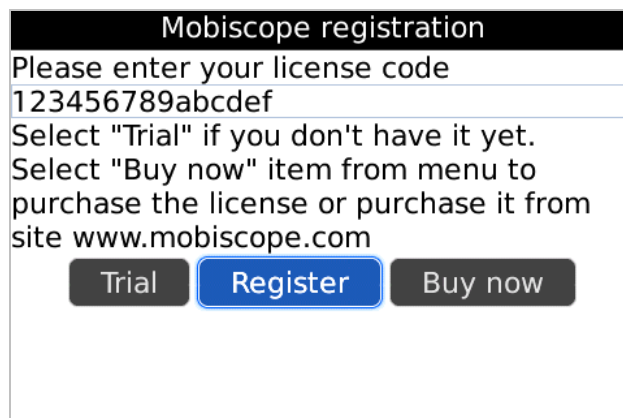
In case of unsuccessful test of Autoconfigurator, you're proposed to configure your connection settings manually. Depending on the connection error discovered by the configurator, you will be given some hints on how to resolve this connection problem. Please, read the proposed information thoroughly and perform advised actions.

In case of obscure connection problems you may send the log file by mail directly to the Support Team (**Support** menu item). Don't forget to select the checkbox **Send log to support**.

3. Registration and trial

After the first launch of Mobiscope you will be asked to insert the license code, which you have received with the purchase of the program. Please, insert the license code into corresponding field and select **Register** from menu.

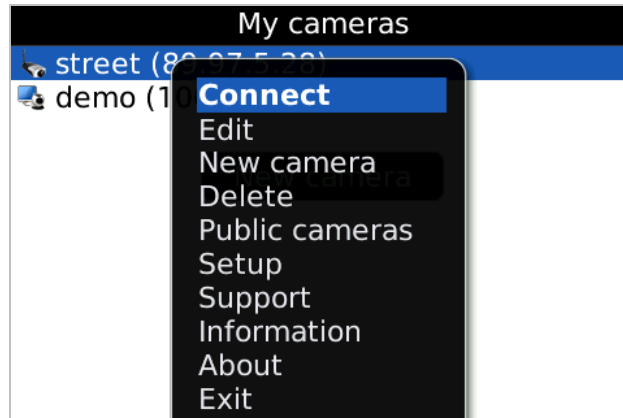
If you want to use Mobiscope in trial mode, choose **Trial** from the menu.



4. Camera lists

There are two camera lists in Mobiscope Client – **Public cameras** and **My cameras**. The **Public cameras** contain a predefined list of public IP cameras. This list is not editable. You can edit the list of your cameras. The demo computer is added to your camera list by default.

You can add the number (Mobiscope computer number) of your computer with cameras connected to it to **My cameras** list. USB cameras and network cameras can be managed by Mobiscope Desktop.

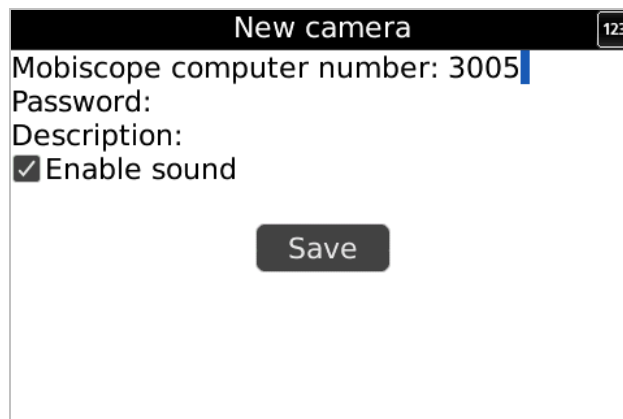


You can also add network cameras (public or your own) and view them directly without connecting to Mobiscope Desktop. In this case motion detection and recording features are not available.

To add a new camera to **My cameras** list you should select the menu item **New camera**.

At the first step of the New camera wizard you should select what you want to add – a computer number or a network camera.

If you add a computer number you should enter the number of the computer which you received at registration of Mobiscope service while installing the desktop part. Then you need to enter your password which you specified in the Mobiscope Desktop.



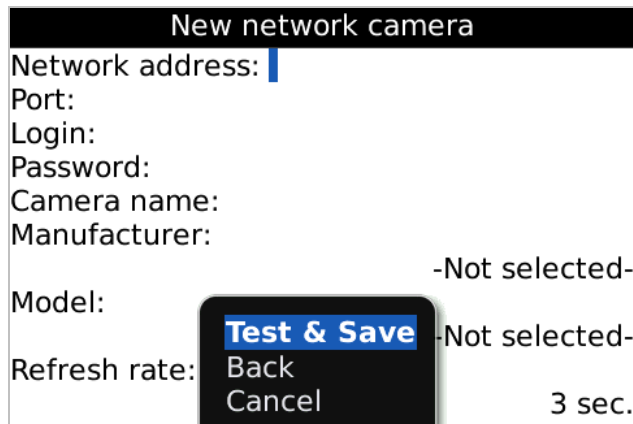
In Description field you can specify a short description text which will help you to find this computer in your camera list. If the description field remains unfilled only the computer number will be displayed.


You can also define whether you want to hear sound from Mobiscope Desktop or not.


Note: Sound transmission is supported by Mobiscope Desktop starting from v. 2.8.

Save your record choosing **Save** from the menu or pressing the corresponding soft-key.

To add the netcam you should enter camera's network address, port, authorization data (login and password) if it is needed. You are also asked about the camera manufacturer and the model (this will speed up camera testing procedure). If you are not sure you may not enter this information.



Before saving the network camera the connection to it must be tested. If the test is passed successfully you will see the new network camera icon  in your camera list. You can view this camera immediately.

If the test result is unsuccessful you will be asked to edit the camera settings. You can also select **Save anyway** from the menu and the camera with an icon  (not tested) will appear in your camera list. In this case the test will be launched automatically at first connection attempt.

5. Connecting to the camera

When the client is installed and all data service settings are made completely, try to connect to your camera selecting the menu item **Connect**.

A 'Please wait' screen will be displayed while the client establishes connection to your camera.

1. Viewing live cameras

After the 'Please wait' screen the client starts showing the images from your cameras. To change the camera point the green frame at the needed camera and press **Trackball** or **Select key**. You may also switch from the multi-camera view to the one-camera view by pressing the **Enter key**.


Note: You can view up to four cameras simultaneously if you connect to them over Mobiscope Desktop. Direct concurrent connections to several network cameras are impossible due to device limitations.



In the bottom of your BlackBerry screen you may see current date and time. There are a motion detector flag **M** and a record flag **•REC** in the left top corner.

Note: Motion detection is available for the cameras connected over Mobiscope Desktop only.

When any motion is detected by **Mobiscope Desktop** the motion detector flag becomes red **M** and the action which you have chosen in **Motion Detector Settings** will be started automatically. When Mobiscope Desktop starts recording, you will see the record flag.

If sound is transmitted from Mobiscope Desktop you'll see the icon  on the top of the screen. You can adjust volume using the volume keys and the mute key on your BlackBerry.

Note: If the connection speed is too low the sound transmission from Mobiscope Desktop will be stopped and you'll watch your cameras in the silence. To hear the sound again you should try to reconnect to the computer with the cameras later.

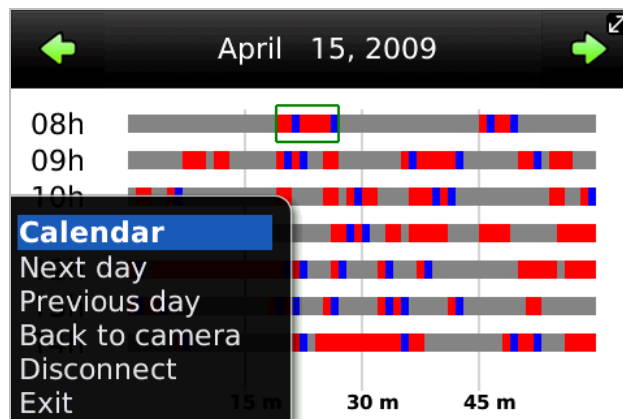
If the screen of your BlackBerry is smaller than the picture from the camera you can zoom in (**Original size** and **Double size** menu items) and see the more detailed fragment.

A **Start record** function is also available. You may start recording at any time you want. This function does not depend on whether the motion detector is on or off.

2. Watching recordings

You may also watch your video recordings on the Mobiscope Client.

The record list opens on the current date by default. You may choose any other day using a calendar (select **Calendar** menu item) or just scroll video records in the list.



In the hourly recording list red time intervals represent a record period when a motion was detected and the blue ones represent the record period when there was no considerable motion.

If there is at least one recording in a day in the calendar, this day is marked with a blue triangle in the bottom right corner.

← April , 2009 →						
Mo	Tu	We	Th	Fr	Sa	Su
		1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30			

To view a record select it using a trackwheel or a trackball and press Enter key or a trackball to start the video record playback.



The video player in the Mobiscope client has such functions as **Pause**, **Start play**, **Fast forward play x4, x16, x64** and others.

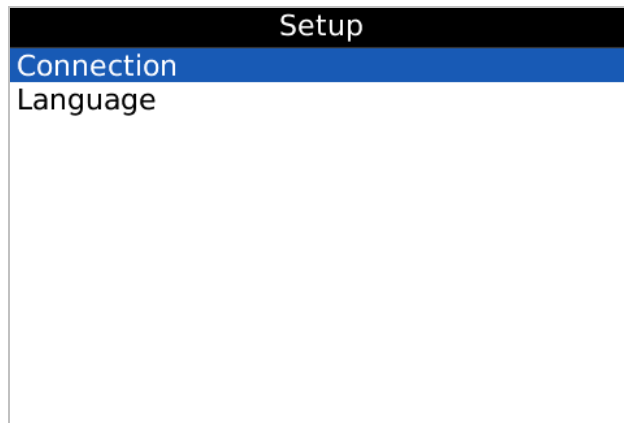
Note: All hotkeys are available in the Help section of the player menu.

- 1 – Scroll back
- 2 – Play/Pause video
- 3 – Scroll forward
- 4 – Fast back play x4, x16, x64
- 5, **[Softkey]** – Menu
- 6 – Fast forward play x4, x16, x64
- 7 – Previous video recording
- 8 – Zoom in/Zoom out
- 9 – Next video recording
- * - Show/Hide info
- # – Select camera/Multi-camera view

3. Setup

Select **Setup** from the menu to change preferences of Mobiscope Client. You can change Connection type, Interface language.

Note: Wi-Fi connection is offered on BlackBerry smartphones that support Wi-Fi when you are within an area of Wi-Fi coverage. Turn it ON in Setup.



6. Support

If you faced with any problems while using the application you can send a request to our support team right from the application. Just choose Support item from the menu, enter the required information into the support request form and tap Send request button.



You can find more information about Mobiscope on our site: www.mobiscope.com

Looking for update or trial installation? See the Download page:

www.mobiscope.com/download/

Support form for further assistance: www.mobiscope.com/support/

Appendix A – Downloading Mobiscope Client

Mobiscope Web client

Point any browser to web.mobiscope.com Sign up for Mobiscope Web service and connect to your cameras.

Mobiscope Web service is also available from Apple iPhone and iPod Touch at iphone.mobiscope.com Sing in with your Mobiscope Web account.

Mobiscope Client for Apple iPhone and iPod Touch

1. Go to App Store on your iPhone or iPod Touch and download Mobiscope.
2. Find Mobiscope on iTunes Store and download it to your computer. Then connect your iPhone or iPod Touch to the computer and iTunes will sync applications automatically.

Mobiscope Client for Android device

Point the browser on your mobile to android.mobiscope.com

Sign up for Mobiscope for Android devices online service and connect to your cameras.

Mobiscope Client for BlackBerry handheld

1. Point your BlackBerry browser to bb.mobiscope.com. Scroll down to highlight **Download** and select **Get Link** from the menu. Download the client and reboot your device.
2. If for some reason you can't download the client module directly, download Mobiscope Client (.zip file) from www.mobiscope.com/download to your computer. Unzip the file.

Connect your BlackBerry to the computer. Run BlackBerry Desktop Manager on your computer, choose Application Loader, browse into a folder with mobiscope.alx file, select it and start the file uploading. The icon of Mobiscope application appears on your device.

Mobiscope Client for Java-enabled phone and Symbian OS device

1. You can download the client directly to your mobile device. The WAP download location is: wap.mobiscope.com
2. If for some reason you can't download the client module directly, or error occurs at download, you can download Mobiscope Client (.zip file) from our site www.mobiscope.com/download

Mobiscope Client for Windows Mobile device

1. Download the client from wm.mobiscope.com directly to your mobile device and install it.
2. If for some reason you can't download the client module directly, download Mobiscope Client (.exe file) from www.mobiscope.com/download to your computer. Connect your mobile device to the computer and start the program installation. (You need Microsoft ActiveSync to be installed on your computer.

Mobiscope Client for Palm OS device

1. Download Mobiscope Client (.prc file) from www.mobiscope.com/download on your computer.
2. Connect your mobile device to the computer and install Mobiscope using Palm Desktop or the other application for transferring files to Palm.

Support

You can find more information about Mobiscope on our site: www.mobiscope.com

Support form for further assistance: www.mobiscope.com/support