



Quick start

NOKIA OBSERVATION CAMERA

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CAPTURING AN IMAGE

USING MOTION DETECTION

USING TIMED IMAGING

CHECKING THE TEMPERATURE

Issue 1 EN

9311282

For your safety

Read these simple guidelines. Breaking the rules may be dangerous or illegal. Further detailed information is given in the user's guide.



Do not switch the camera on when wireless phone use is prohibited or when it may cause interference or danger.



ROAD SAFETY COMES FIRST Don't install the camera in a vehicle. Do not use the camera or your mobile phone to control or configure the camera while driving; park the vehicle first.



INTERFERENCE All wireless devices may get interference, which could affect performance.



SWITCH OFF IN HOSPITALS Follow any regulations and rules. Switch the camera off near medical equipment.



SWITCH OFF IN AIRCRAFT Wireless devices can cause interference in aircraft.



SWITCH OFF WHEN REFUELLING Don't use the camera at a refuelling point. Don't use near fuel or chemicals.



SWITCH OFF NEAR BLASTING Don't use the camera where blasting is in progress. Observe restrictions, and follow any regulations or rules.



USE SENSIBLY Use only in the normal operating positions. Don't touch the antenna unnecessarily.



QUALIFIED SERVICE Only qualified personnel may install or repair equipment.



ENHANCEMENTS AND BATTERIES Use only approved enhancements and batteries. Do not connect incompatible products.



BACKUP COPIES Remember to make backup copies of all important data.



CONNECTING TO OTHER DEVICES When connecting to any other device, read its user's guide for detailed safety instructions. Do not connect incompatible products.



WATER-RESISTANCE Your camera is not water-resistant. Keep it dry.

Taking the camera in use

Note: Further detailed information is given in the separate user's guide. Do not use this quick start guide in place of the complete user's guide, which provides important safety and maintenance information.

To use the Nokia Observation Camera you need:

- two SIM cards: one for your phone and one for the camera, with Multimedia Service (MMS) activated on both of them, see "4. Configure the mandatory settings" below
- a compatible, MMS-enabled mobile phone with a colour display
- GSM network coverage both in the phone and camera premises

You can configure the settings of the camera with either text messages or the PC Suite software found on the CD-ROM.

Note: If you use text messages, only one user (the master user) is able to use the motion detection and timed imaging features. With PC Suite, up to 20 users can use these features.

Warning: In order to comply with RF exposure requirements for mobile transmitting devices, a minimum distance of 20 cm must be maintained between the camera and all persons.

1. Check the functions of the SIM cards

Insert the SIM card of the Nokia Observation Camera to your mobile phone and ensure that the PIN code query is disabled on that SIM card.

Tip: To ensure that the MMS service is activated on the SIM card, send an MMS message from your mobile phone back to your mobile phone.

Note: The images and messages sent from the camera will be charged to the subscription of the SIM card in the camera.

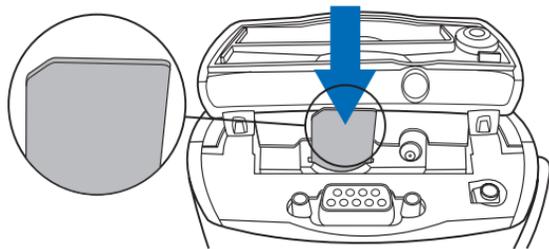
Remove the SIM card of the camera from your mobile phone. Insert the SIM card of your mobile phone back to the phone.

Note: Check how large MMS messages your mobile phone is capable of receiving. Your network operator may also restrict the size of MMS messages. Ask your network operator for details.

2. Insert the SIM card to the camera

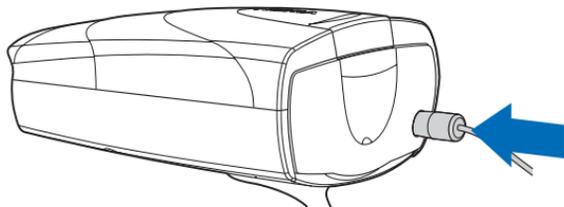
Insert the SIM card of the Nokia Observation Camera into the camera. Ensure that the bevelled corner of the SIM card is on the left and that the card is pushed all the way into the slot.

Note: Keep all miniature SIM cards out of the reach of small children.

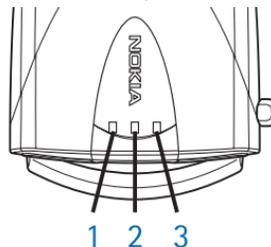


3. Power up the camera

Attach the power source to the power connector of the camera and plug it into a mains outlet.



Wait for the LEDs to light up. When the LEDs 1 and 3 are green, the camera is ready for use.



Note: If LED 2 blinks red, the PIN code query is on. Enter the PIN code with PC Suite or power off the camera, remove the SIM card from the camera, insert it into your mobile phone and disable the PIN code query.

4. Configure the mandatory settings

To use the camera, you need to configure the master user of the camera, the MMS settings, and the language used. See below.

You can configure the settings either with text messages or the PC Suite software found on the CD-ROM in the sales package. For more information on PC Suite, refer to the user's guide.

Define the master user

Define the master user on the Users page of the PC Suite software, or send the following text message to the camera:

Note: The spaces between the items in the text message are marked with an underline character ().

8_ security code_ your name_ your mobile number_ your e-mail address

The default security code is 1234.

For example:

8 1234 Jane
5678910
jane@work.com

Note: It is not mandatory to add the e-mail address to the message. If you add it, you can send captured images to your e-mail address.

Wait for a confirmation message from the camera. The delay between sending the text message and receiving the confirmation depends on the amount of traffic on the GSM network.

Get the MMS settings

The easiest ways to obtain the needed MMS connection settings are:

- Go to www.nokia.com/phonesettings and send the MMS settings to your mobile phone over the air, or
- Contact Club Nokia, Nokia Careline, or your service provider to send the MMS settings to your mobile phone over the air.

Tip: The MMS settings of the Nokia Observation Camera are the same as in the Nokia 7650 phone.

If you want to configure the MMS connection settings manually, refer to the user's guide.

Set the language of the camera

The default language of the Nokia Observation Camera is English. If you want to change the language, go to the Settings page of the PC Suite software, or send the following text message to the camera:

Note: The spaces between the items in the text message are marked with an underline character ().

21_security code_number of language

Select the number of your language from this list: Danish 1, Dutch 2, English 3, Finnish 4, French 5, German 6, Italian 7, Norwegian 8, Polish 9, Portuguese 10, Spanish 11, Swedish 12, Simplified Chinese 13, Traditional Chinese (Hong Kong) 14, Traditional Chinese (Taiwan) 15, Czech 16, Canadian French 17, Greek 18, Hungarian 19, Brazilian Portuguese 20, Russian 21, Latin Spanish 22, Thai 23.

For example:

21 1234 7

Note: If you change the language, the camera accepts text messages in that language only.

Your Nokia Observation Camera is now ready for use!

Other text message commands can be found in the wallet card on the cover of the user's guide. Cut off the card and insert it into the plastic holder found in the camera's sales package, and carry the card with you.

Tip: If you want to enable the PIN code query after having configured the camera, send the text message **22_PIN code_on** to the camera. Replace the underline character () with a space and **PIN code** with your PIN code.

To capture an image

To capture an image and have it sent to your mobile phone, send the following text message to the camera:

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Note: National laws and regulations may place restrictions on recording images and regarding further processing and use of such data. Do not use this feature illegally. Honour the privacy and other legitimate rights of others and obey all laws governing, for example, data protection, privacy, and publicity.

To use motion detection

To start motion detection, send the following text message to the camera:

Note: The spaces between the items in the text message are marked with an underline character ().

2_on_number of image messages (0-10)

For example:

2 on 4

Now motion detection is active until the camera has detected motion for 4 times.

Note: If you set 0 as the number of image messages, motion detection remains on until you turn it off.

To turn off motion detection, send the following text message to the camera:

2 off

To use timed imaging

To set the camera to capture images at defined intervals, send the following text message to the camera:

Note: The spaces between the items in the text message are marked with an underline character ().

4_on_desired interval_number of image messages (0-10)

For example:

4 on 00:15 6

Now the camera sends you six image messages at 15 minute intervals.

To check the temperature

To check the approximate current temperature in the camera premises, send the following text message to the camera:

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