

# SPYPOINT



Est. 2007



YOUR PATIENT WITNESS  
[www.cameratrap.co.za](http://www.cameratrap.co.za)



## LINK-MICRO-LTE QUICK START GUIDE

V.10

## IN THE BOX

1x LINK-MICRO-LTE camera

1x Antenna holder

1x Installation strap

1x Quickstart guide

1x SIM card that is preactivated and inserted in the camera

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**NOTE:** Memory card and batteries are sold separately.

User manual, latest firmware, and FAQ available at:

[support.spypoint.com](http://support.spypoint.com)

## COMPONENTS

- 1 Antenna
- 2 Detection lens
- 3 MicroSD card slot
- 4 Light sensor
- 5 Delay light
- 6 Photo lens
- 7 LED
- 8 ON/OFF switch
- 9 "STATUS" light
- 10 Battery compartment
- 11 SIM card slot
- 12 Battery holder
- 13 Slot for installation strap
- 14 Locking latch
- 15 Cable lock hole
- 16 12V jack
- 17 Standard ¼" 20 tripod mount



## GETTING STARTED

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### SELECT A POWER SOURCE

- **Lithium or alkaline AA batteries** (follow order/polarity indications)
- **12V rechargeable battery** (#KIT-12V)
- **4.2V rechargeable battery pack** (#LIT-10)

#### NOTE:

We recommend using the SPYPOINT #LIT-10 rechargeable lithium battery pack, sold separately.

### FOR BEST RESULTS AND NO LEAKAGE:

- Use only new lithium or alkaline batteries.
- Do not mix old and new batteries.
- Do not use rechargeable batteries (their lower voltage can generate operational issues).

### HOW TO INSTALL AA BATTERIES PROPERLY

- Unlock and open the LINK-MICRO-LTE door.
- Take the battery holder out.
- Insert the AA batteries into the battery holder following polarity (+) and (-) indications.
- Place the battery holder back into the battery compartment.

### FORMATTING YOUR MICROSD CARD

Before inserting the MicroSD card into your camera, it must be reformatted via a computer to ensure proper functionality.

Memory card is sold separately. Whether you choose to use a MicroSD card you previously used in another device or a brand new one you've just bought, its capacity must not exceed 32 GB and it must be reformatted. Do not use the "Quick format" option.

### INSERTING A MICROSD CARD

- Ensure the camera is turned off.
- Insert a MicroSD memory card (up to 32 GB capacity) into the MicroSD card slot with the label facing up.
- The card is inserted correctly when a click is heard.



## ACTIVATING YOUR CAMERA

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### SPYPOINT website

Follow these steps:

1. On the SPYPOINT website, select "MY ACCOUNT" in the top navigation menu. On the displayed page, select "Register," fill out the required fields, then log in.
2. Select the + sign on the far right of the page; in the list, select "LINK-MICRO-LTE," then follow the steps.
3. When complete, a confirmation email will be sent to you with a generated password.
4. On the website, log in to your account using your email and password.

#### NOTE:

You can activate additional cameras and switch between them in the SPYPOINT app or the "MY ACCOUNT" section of the SPYPOINT website.

## CHOOSING A PHOTO TRANSMISSION PLAN FOR YOUR CAMERA

Select a photo transmission plan via the SPYPOINT app or website

1. Upon activating your camera, you will automatically benefit from our FREE monthly plan.
2. After your 30 days are up, you can select a new plan better suited to your needs among the ones we offer or;
3. Keep your FREE monthly plan and continue receiving up to 100 photo transfers per month.

## CONFIGURING YOUR CAMERA

Both the SPYPOINT app and website let you configure all the camera settings remotely. They also provide basic information on your camera – such as: cellular signal strength, battery level, and MicroSD card space used. This information is based upon the latest connection with your camera.

New settings take effect every time the camera connects with the SPYPOINT app or website. Below are the most basic settings you will configure.

### BASIC PHOTO SETTINGS

**Delay:** Allows you to set the time interval between each detection before the camera takes the next photo.

**Multishot:** Allows you to set the number of photos per detection (up to 2) with a 5-second delay between each photo.

**Sensitivity:** Allows you to set the detection sensitivity of the camera.

**Camera name:** Allows you to name each owned camera with a 30-character limit.

### CELLULAR SETUP

**First transfer time:** Allows you to choose the time when the camera makes its first transfer of the day.

**Transfer frequency:** Allows you to choose the number of daily transfers.

### ADVANCED OPTIONS/CONFIGURATION

**Schedule:** Allows you to set the period of operation for each day of the week. For a 24-hour operation mode, both the start and stop times must be 12 AM.

**NOTE:** Camera transfers are set by default to every 4 hours from midnight.



For a complete list of specifications, features, and settings, visit our [LINK-MICRO-LTE](#) page at

**[WWW.SPYPOINT.COM](http://WWW.SPYPOINT.COM)**

## STARTING YOUR CAMERA

### FIRST-TIME SETUP

1. Turn on the camera.
2. The green "STATUS" light will flash while searching for a signal (can take a few minutes).
3. The "STATUS" light will light up in one of the following 3 colors:
  - **Red:** Insufficient signal.
  - **Orange:** Acceptable signal.
  - **Green:** Optimal signal.
4. When the top right light flashes red, 30 seconds remain before the photo mode is turned on. This allows you to leave the area without being photographed.
5. The camera is ready for use when all the lights turn off.
6. If the light is red during step 3, you should:
  - Turn your camera off and then back on.
  - Retry while pointing the antenna at different angles.
  - Try moving it to a spot with better signal.
  - Try our #CA-01 long-range cellular antenna (sold separately), which could help improve signal strength.

## INSTALLING YOUR CAMERA



1. Mount the camera using the installation strap.
2. The camera should be at the same height as the animal's mid-body.
3. The targeted animal should be at 25 feet/7.5 meters away from the camera.
4. For brighter pictures at night, ensure you have elements in the background to reflect the IR flash.



## DISPOSAL

### ONLY USE ORIGINAL SPARE PARTS AND ACCESSORIES.

If one day your camera has been used so intensively that it has to be replaced, or if you no longer have any use for it, you are obliged to dispose of it at a recycling center.

Information on return points for your electrical appliance can be obtained from your local waste disposal company or from your local administrative offices.

Electrical appliances not only contain valuable recyclable raw materials, but also substances which, if disposed of improperly, can affect public health and the environment. Help ensure that valuable raw materials are recycled when you return your old appliance to a central collection point.

The WEEE (Waste Electrical and Electronic Equipment Directive) symbol represents the obligation that the labeled camera to be sent to a separate center for the proper recycling of electrical and electronic equipment.



## FREQUENCY

### FREQUENCY RANGE:

800/ 850/ 900/ 1900/ 2100MHz

### MAXIMUM TRANSMISSION POWER:

<b>FREQUENCY</b>	<b>MAX.</b>
GSM850	33DBM±2DB
EGSM900	33DBM±2DB
DCS1800	30DBM±2DB
PCS1900	30DBM±2DB
GSM850 (8-PSK)	27DBM±3DB
EGSM900 (8-PSK)	27DBM±3DB
DCS1800 (8-PSK)	26DBM±3DB
PCS1900 (8-PSK)	26DBM±3DB
UMTS 2100	24DBM+1.7/-3.7DB
UMTS 1900	24DBM+1.7/-3.7DB
UMTS 900	24DBM+1.7/-3.7DB
UMTS 850	24DBM+1.7/-3.7DB
UMTS 800	24DBM+1.7/-3.7DB

FCC

THIS DEVICE COMPLIES WITH PART 15 OF THE FCC RULES.

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Operation is subject to the following two conditions:

1. This device must not cause harmful interference.
2. This device must accept any interference received, including interference that may cause undesired operation.

THANK YOU FOR CHOOSING



FAQ, user manual & latest  
firmware available at:  
[SUPPORT.SPYPPOINT.COM](http://SUPPORT.SPYPPOINT.COM)



Live chat support at  
[www.spypoint.com](http://www.spypoint.com)



[service@spypoint.com](mailto:service@spypoint.com)

JOIN THE COMMUNITY



Sit back and relax as this device is covered by the "Know you're covered" 2-year warranty. We strive to provide our customers with a positive experience and an outstanding service.

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