



FORCE-24

USER MANUAL



TABLE OF CONTENTS



INTRODUCTION	3
Thank you for choosing SPYPOINT.....	3
Contact us.....	3
About us.....	3
Join the SPYPOINT community.....	3
COMPONENTS.....	4
FEATURES.....	6
POWER SUPPLY.....	7
MEMORY CARD.....	9
Transferring files to a computer.....	11
SETUP	12
FIELD INSTALLATION	19
UPDATES	19
ACCESSORIES.....	20
TROUBLESHOOTING	21
WARRANTY.....	25
REGULATORY COMPLIANCE	26
DISPOSAL.....	26

THANK YOU FOR CHOOSING SPYPOINT

Congratulations! You're about to start an exciting journey with your new FORCE-24 trail camera. Designed to be reliable, tough, and easy to use, the FORCE-24 makes it simple to hunt smarter, not harder, with customizable settings in a scouting setup that's ideal for areas without a cellular network connection.

This user manual will guide you through everything you need to know to set up and install your FORCE-24. Whether it's your first trail camera or a new addition to a growing collection, you'll have all the information you need to make the most of it with confidence.

Thank you for choosing SPYPOINT. A whole new level of scouting is waiting for you – let's get started!

CONTACT US

If you have any questions or need support, here is how to contact us:

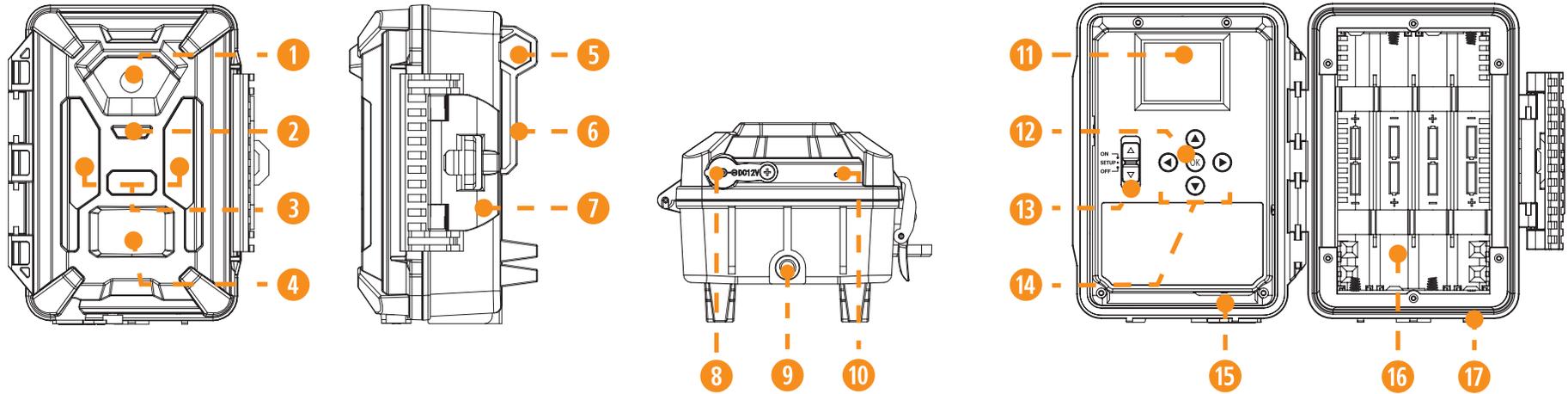
1. Visit our support page at www.spypoint.com/en/support for answers to frequently asked questions.
2. For **24/7** assistance, please use the chat service on www.spypoint.com. Start a chat by clicking on the "**CHAT NOW**" button in the lower righthand corner of the page.
3. Contact us by telephone at **1-888-779-7646**. Our service office hours change by season. For current hours, please visit www.spypoint.com/en/contact-us.

ABOUT US

SPYPOINT began as a small start-up in 2004, and it didn't take long for us to change the game. By 2012, we helped revolutionize hunting with cellular trail cameras, giving hunters a way to stay connected to the outdoors anytime, anywhere. Since then, we have remained committed to innovation and quality in both cellular and non-cellular trail cameras. We continue to lead the way with innovation, ensuring our users have the most reliable tools to stay ahead of the game.

JOIN THE SPYPOINT COMMUNITY

-  www.facebook.com/SPYPOINT
-  www.twitter.com/SPYPOINTcamera
-  www.youtube.com/SPYPOINTtrailcam
-  www.instagram.com/spypointcamera
-  www.tiktok.com/@spypointcamera



- 1 Photo lens
- 2 Red LED indicator
- 3 Low glow flash
- 4 Detection lens
- 5 Cable lock hole
- 6 Slot for installation strap

- 7 Locking latch
- 8 12 V jack
- 9 Screw-thread for standard 1/4"-20
- 10 Microphone
- 11 LED screen
- 12 OK button

- 13 Switch ON/SETUP/OFF
- 14 Navigation buttons
- 15 SD card slot
- 16 Battery compartment
- 17 Door

- 1 PHOTO LENS**
Image sensor.
- 2 RED LED INDICATOR**
When the button is in the SETUP position and you're done adjusting your settings, the red light at the front of the camera will flash to confirm a motion detection. When moved to the ON position, the red light will flash for 30 seconds as a countdown to allow the user to walk away without being photographed.
- 3 LOW GLOW FLASH**
Infrared night lighting to obtain black-and-white photos and videos.
- 4 DETECTION LENS**
Enlarges the detection area of the camera's motion sensor.
- 5 CABLE LOCK HOLE**
Allows you to install a #CLM-6FT padlock cable to secure the unit (sold separately).
- 6 SLOT FOR INSTALLATION STRAP**
Allows the camera to be installed using the included installation strap.
- 7 LOCKING LATCH**
Allows you to lock and open the door of the camera.
- 8 12 V JACK**
Allows you to insert a power cord connected to an external 12 V source.
- 9 SCREW-THREAD FOR STANDARD ¼"-20**
Allows you to attach a standard ¼"-20 tripod.
- 10 MICROPHONE**
Records sound in video mode.
- 11 LED SCREEN**
Allows the user to access the camera's settings menu.
- 12 OK BUTTON**
Allows the user to confirm a selection.
- 13 SWITCH ON/SETUP/OFF**
Allows the user to turn the camera ON and OFF, as well as access the configuration menu.
- 14 NAVIGATION BUTTONS**
Buttons to navigate the camera's menus and settings options.
- 15 SD CARD SLOT**
Space to insert the SD card needed to save photos and videos.
- 16 BATTERY COMPARTMENT**
Space to insert 8 AA batteries.
- 17 DOOR**
Provides access to the battery compartment, ON/SETUP/OFF switch, navigation buttons, configuration screen and SD card slot.

FEATURES

PHOTO

Photo resolution	Up to 24 MP
Photo file format	JPG
Multi-shot	Up to 5 photos per detection
Info bar	Date, time, temperature (°C/°F), moon phase, SPYPOINT logo, and camera model
Coloration	Colors by day, black and white by night

VIDEO

Video resolution	480p, 720p, 2K
Video file format	AVI
Video length	Adjustable from 10 to 60 s Please note: only daytime videos will be adjusted when selecting a video length over 20 s. Nighttime videos are limited to 20 s to preserve battery life.
Coloration	Colors by day, black and white by night
Audio recording	Yes

MEMORY

Internal memory	None
External memory	SD/SDHC card up to 256 GB

VIEWING

Built-in screen	LED (for configuration only)
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POWER SOURCES

Necessary	8 x standard AA batteries (not included)
Additional power source options	SPLB-10 (5W) lithium battery solar panel, SPLB-22 (10W) lithium battery solar panel, or external 12 V battery.

DETECTION SYSTEM

Movement detector	Infrared
Detection angle	40°
Detection range	Up to 21 m/70 ft
Trigger speed	0.5 s
Delay between each detection	Adjustable from Instant to 60 min

ILLUMINATION OPTIONS

LED	28 infrared LEDs
Night light range	Up to 21 m/70 ft
Exposure	Automatic adjustment of the infrared illumination

PHYSICAL DIMENSIONS

13.48 cm (H) x 11 cm (W) x 8 cm (D)	5.31" (H) x 4.33" (W) x 3.15" (D)
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RECOMMENDATIONS

Operating temperature	-30 °C to 50 °C (-22 °F to 131 °F)
Storage temperature	-40 °C to 60 °C (-40 °F to 140 °F)

CHOOSING A POWER SUPPLY

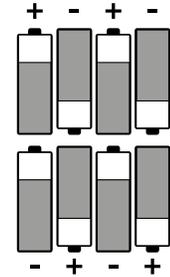
There are three power options compatible with the FORCE-24:

- Standard AA batteries
 - Rechargeable 12 V battery
 - SPLB-10 or SPLB-22 solar panel with lithium battery
-

AA BATTERIES

INSTALLATION:

- Unlock the camera latch and open the battery compartment.
- Insert the AA batteries into the indentations following polarity (+) and (-) indications.
- Close the battery compartment.



TIPS FOR BEST RESULTS WITH AA BATTERIES:

- Do not mix new and old batteries, batteries of different brands or batteries of different types. In this situation, some batteries may be over-discharged due to a difference in voltage or capacity. This can result in venting, leakage, or rupture and may cause personal injury.
- Always purchase the correct size and grade of battery most suitable for the intended use.
- Replace all batteries in a set at the same time.
- Clean the battery contacts and those of the device prior to battery installation using a dry cloth or rubbing alcohol.
- Ensure that the batteries are installed correctly according to the polarity indicators (+ and -).
- Always remove batteries from equipment that will not be in use for an extended period.
- Remove used batteries promptly.
- Do not use rechargeable AA batteries (their lower voltage will generate operational issues).

SPLB-10 OR SPLB-22: SOLAR PANEL AND LITHIUM BATTERY COMBO UNIT

- Combines a solar panel and lithium battery into one unit to reduce wires and setup time.
- Plugs directly into the camera to provide extensive, ongoing battery life.
- **SPLB-10:** replaces up to 1,000 AA batteries and can provide power for up to 6 months at a time, even when the panel is not exposed to direct sunlight.
- **SPLB-22:** replaces up to 2,000 AA batteries and can provide power for up to 12 months at a time, even when the panel is not exposed to direct sunlight.
- Additional jacks and plugs allow for device flexibility (SPLB-22 only).



HOW TO CHECK BATTERY LEVEL

The battery level is shown in the top right corner of the screen when the camera is in SETUP mode. When a single bar remains, the camera will continue to take photos. However, we strongly recommend changing the AA batteries before they are drained of power. If a video is being recorded and the battery level reaches 0%, the camera saves the file before shutting down.



BATTERY USAGE AND POWER SUPPLY COMBINATIONS

If you choose to connect a SPYPOINT external 12 V battery or solar panel with integrated lithium battery (SPLB-10 or SPLB-22 sold separately) to your FORCE-24, it will become the camera's primary power source. AA batteries are not required and, if used, will serve as the secondary power source only when the external battery is depleted.

MEMORY CARD

The use of a memory card is necessary for the operation of the camera. It allows you to save photos and videos. For better performance, we recommend that you insert only an SD/SDHC card with a capacity of 256 GB. **Avoid using a microSD card with an SD adapter.**



When the camera is turned ON and no memory card is inserted, the screen will display the message “No card”.

Once the SD card reaches its storage limit, your camera will stop taking photos or videos. To prevent this, you can select the “Recycle” option on the main menu. When this option is enabled, the camera will overwrite the oldest photos and videos to save new files. At any time, you can remove the SD card to replace it or transfer its content to another device, such as your computer.



Here are two tables showing the approximate number of photos and videos that can be saved, based on different memory card capacities.

	PHOTO RESOLUTIONS				
	24 MP	16 MP	8 MP	4 MP	2 MP
8 GB	1,101	1,640	3,214	6,560	12,856
16 GB	2,202	3,279	6,427	13,120	25,711
32 GB	4,404	6,558	12,854	26,240	51,422
64 GB	8,808	13,116	25,708	52,480	102,844
128 GB	17,616	26,232	51,416	104,960	205,688
256 GB	35,232	52,464	102,832	209,920	411,376

	CAPACITY FOR ONE-MINUTE VIDEOS		
	480p	720p	2K
8 GB	119	60	24
16 GB	238	119	48
32 GB	476	238	96
64 GB	952	476	192
128 GB	1,904	952	384
256 GB	3,808	1,904	768

INSERTING YOUR MEMORY CARD

- Make sure the camera is turned OFF to prevent any loss or damage to photos already saved on the memory card. Also, make sure the switch on the side of the SD card is not set on LOCK.
- Locate the SD card slot. It is on the bottom right corner of the camera (see diagram).
- Insert a standard Class-10 SD memory card (up to a 256 GB capacity) in the SD card slot placing the beveled corner on the upper right-hand side (see diagram).
- The card is inserted correctly when a click is heard.

FORMATTING YOUR SD CARD

After inserting your Class-10 SD Card, it needs to be formatted to ensure smooth operation. Please note that formatting the card will erase everything on it. Please ensure you have saved any files you wish to keep prior to formatting. To format the card:

1. Slide the switch to the SETUP option
2. Press OK to open the menu
3. Navigate down to the Format option
4. Press OK
5. Change the "No" to "Yes" by pressing the up or down key, then press OK again
6. The final confirmation will show as "N" or "Y"
7. To confirm, select "Y" and press OK
8. Wait a few moments and "Succeed" will appear on the screen

REMOVING YOUR MEMORY CARD

- Before removing a memory card, always turn your camera OFF to prevent files on the card from being deleted or damaged.
- To remove the card, push it lightly into the camera until you hear a click. Then take it out of the device.



TRANSFERRING FILES TO A COMPUTER

- Turn the camera OFF.
- Remove the SD card from the camera.
- Insert the SD card into the SD computer slot or use an adapter for SD cards.
- The computer will recognize the SD card.
- If the computer doesn't recognize the SD card, try using another computer. If it is still not detected, this means the card is likely corrupt and needs to be replaced.

ON A PC

1. On your desktop, click on **"My Computer"** or **"This PC"**.
2. Locate your device under **"Removable Disk"** and click to access it. Then, click on **"DCIM"** and **"100DSCIM"** to find all saved photos and videos. If you do not see the photos or videos in the folder you checked, try again in the other **"Removable Disk"** folder.
3. Select the files you want to copy. With some Windows versions, the simplest way is to select them by clicking on the **"Home"** tab and choosing **"Select all"** on the right side. With some Windows versions, you can press on **"Ctrl"** and **"A"** or click on the **"Edit"** menu and choose **"Select all"**.
4. Click on the **"Copy"** icon on the left of the ribbon (or hold the **"Ctrl"** and **"C"** keys).
5. If you do not want to select all photos or videos, hold down the **"Ctrl"** key and click on the files you want to select before clicking on the **"Copy"** icon.
6. Access the folder where you want to save your photos and videos or create a new folder by clicking on the **"New folder"** button. (You can also click on **"Ctrl"**, **"Shift"**, and **"N"** to create a new folder, or right-click in a blank space in the **"Pictures"** folder and choose **"New"**, then, in the following menu, click on **"Folder"**.)

7. Enter a name for your new folder, click on **"Enter"**, then double-click on the folder to open it. In the **"Home"** tab, choose **"Paste"** (or click simultaneously on the **"Ctrl"** and **"V"** keys). The photos and videos will be copied into the new folder.
8. Once your photos and videos are transferred, click the **"Safely remove hardware and eject media"** button located in the task bar, then click **"Eject mass media storage device"**.

ON A MAC

1. Click on the search tool in the **"Toolbar"**. Click the **"Go"** Tab, then select **"Computer"**.
2. Locate your device under the **"Locations"** tab and click to access it. Then click on **"DCIM"** and **"100DSCIM"** to find all saved photos and videos.
3. Click on **"Edit"** in the toolbar at the top of the screen, then click on **"Select all"** to highlight all individual files on the device. You can also access the **"Select all"** option by simultaneously clicking **"Cmd"** and **"A"**. If you don't want to import everything, you can highlight the desired photos or videos individually. Transfer photos and videos by clicking on **"Cmd"** and on the file name. Click on **"Edit again"** and then **"Copy"** (or **"Cmd"** and **"C"**) to copy the highlighted files.
4. Access the folder where you want to save your photos and videos, or create a new folder by right-clicking and pressing **"Cmd"** at the same time, then select **"New folder"** from the menu.
5. Click on **"Modify"**, then on **"Copy"** (or **"Cmd"** and **"V"**) to copy your chosen files in the selected folder. The photos and videos can take a few minutes to download, depending on the size and the number of the file you are importing.
6. Once your photos and videos are transferred, click on the **"Eject"** icon beside the name of your device, than unplug the device from your MAC.

GENERAL SETTINGS SETUP

Use the ▲▼◀▶ buttons to navigate the LED display to change settings and press OK to select. Several setup pages will be displayed.

1. To turn the camera ON/OFF, use the ON/SETUP/OFF switch.
In the ON position, the camera turns on. In the OFF position, the camera turns off.
2. The switch must be on SETUP to make your initial changes.
3. When the switch is on SETUP, press OK to open the MENU:
 - Set the **language** (English, Français, Deutsch)
 - Set the **date** (MM/DD/YY or DD/MM/YY)
 - Set the **time** (12 h or 24 h)
 - Set the **temperature** (°F/°C)



ADJUST THE SETTINGS FOR THE 6 MODES (PHOTO, VIDEO, HYBRID, TIME-LAPSE, AND TIME-LAPSE+) OF OPERATION

PHOTO MODE

In this mode, the camera will capture photos when triggered by motion detection.

1. Camera icon showing the **Photo mode**.
2. The number of megapixels selected.
3. Battery power level icon.
4. Time.
5. Number of shots available on the SD card (photos taken so far/number of shots left).
6. Press OK to access the settings.



<p>DELAY Instant; 3 s; 5 s; 10 s; 20 s; 30 s; 1 min; 5 min; 10 min; 30 min; 1 h</p>	<p>Allows you to choose the period of time to wait before the camera detects again and captures the next picture.</p> <p>A longer delay minimizes the number of photos taken and therefore maximizes battery life. A shorter delay maximizes surveillance in the area but consumes more power. Shorter delays are recommended when the camera is used for security purposes. Once you have selected the delay, press OK.</p>
<p>QUALITY 2 MP; 4 MP; 8 MP; 16 MP; 24 MP</p>	<p>Allows you to select a resolution of 2 MP, 4 MP, 8 MP, 16 MP, or 24 MP. Once your selection is made, press OK.</p>
<p>MULTI 1; 2; 3; 4; 5</p>	<p>Allows you to take up to 5 consecutive photos per detection with a delay of 5-second between each photo. Once your selection is made, press OK.</p>
<p>DETECT Low; Normal; High; Auto</p>	<p>Allows you to choose the detection sensitivity of the device. A higher sensitivity allows you to detect movement in front of the camera more effectively, so the camera will take more pictures. Once your selection is made, press OK.</p>

HYBRID MODE

In this mode, the camera will capture a photo and then immediately record a video when triggered by motion detection.

1. Camera icon showing the **Hybrid mode**.
2. The number of megapixels selected.
3. Battery power level icon.
4. Time.
5. Number of shots available on the SD card (photos taken so far/number of shots left).
6. Press OK to access the settings.



<p>DELAY Instant; 3 s; 5 s; 10 s; 20 s; 30 s; 1 min; 5 min; 10 min; 30 min; 1 h</p>	<p>Allows you to choose the period of time to wait before the camera detects again and captures the next picture.</p> <p>A longer delay minimizes the number of photos taken and therefore maximizes battery life. A shorter delay maximizes surveillance in the area but consumes more power. Shorter delays are recommended when the camera is used for security purposes. Once you have selected the delay, press OK.</p>
<p>PHOTO QUALITY 2 MP; 4 MP; 8 MP; 16 MP; 24 MP</p>	<p>Allows you to select a resolution of 2 MP, 4 MP, 8 MP, 16 MP, or 24 MP. Once your selection is made, press OK.</p>
<p>MULTI (PHOTO) 1; 2; 3; 4; 5</p>	<p>Allows you to take up to 5 consecutive photos per detection with a delay of 5-second between each photo. Once your selection is made, press OK.</p>
<p>VIDEO QUALITY 480p; 720p; 2K</p>	<p>Allows the user to choose between 480p, 720p, or 2K video quality. Once your selection is made, press OK.</p>
<p>VIDEO LENGTH 10 s; 20 s; 30 s; 1 min</p>	<p>Allows the user to select the duration of the recording when the camera is in Video mode. Once your selection is made, press OK.</p> <p>Please note: only daytime videos will be adjusted when selecting a video length over 20 s. Nighttime videos are limited to 20 s to preserve battery life.</p>
<p>DETECT Low; Normal; High; Auto</p>	<p>Allows you to choose the detection sensitivity of the device. A higher sensitivity allows you to detect movement in front of the camera more effectively, so the camera will take more pictures. Once your selection is made, press OK.</p>

VIDEO MODE

In this mode, the camera will capture video clips when triggered by motion detection.

1. Icon showing the **Video mode**.
2. Battery power level icon.
3. Time.
4. Approximate video time available for recording.
5. Press OK to access the settings.



<p>DELAY Instant; 3 s; 5 s; 10 s; 20 s; 30 s; 1 min; 5 min; 10 min; 30 min; 1 h</p>	<p>Allows you to choose the period of time to wait before the camera detects again and records the next picture. A longer delay minimizes the number of photos taken and therefore maximizes battery life. A shorter delay maximizes surveillance in the area but consumes more power. Shorter delays are recommended when the camera is used for security purposes. Once you have selected the delay, press OK.</p>
<p>QUALITY 480p; 720p; 2K</p>	<p>Allows the user to choose between 480p, 720p, or 2K video quality. Once your selection is made, press OK.</p>
<p>LENGTH 10 s; 20 s; 30 s; 1 min</p>	<p>Allows the user to select the duration of the recording when the camera is in Video mode. Once your selection is made, press OK.</p> <p>Please note: only daytime videos will be adjusted when selecting a video length over 20 s. Nighttime videos are limited to 20 s to preserve battery life.</p>
<p>DETECT Low; Normal; High; Auto</p>	<p>Allows you to choose the detection sensitivity of the device. A higher sensitivity allows you to detect movement in front of the camera more effectively, so the camera will take more pictures. Once your selection is made, press OK.</p>

TIME-LAPSE MODE

In this mode, the camera will capture photos based on a schedule set by the user.

1. Camera icon showing the **Time-Lapse mode**.
2. Battery power level icon.
3. Time.
4. Number of shots available on the SD card (photos taken so far/number of shots left).
5. Press OK to access the settings.



TLDELAY

5 min ; 10 min ; 15 min ; 30 min

Allows the camera to take photos at regular preset intervals. For example, if "5 minutes" is selected in the Time-Lapse mode, the camera takes a photo every 5 minutes even if there is no detection.

Please note: Time-Lapse mode only applies to photos, not videos. When the Time-Lapse mode is selected, the Delay option and the Multi-shot mode are disabled.

TIME-LAPSE+ MODE

In this mode, the camera will capture photos based on a schedule set by the user and when triggered by motion detection.

1. Camera icon showing the **Time-Lapse mode**.
2. Battery power level icon.
3. Time.
4. Number of shots available on the SD card (photos taken so far/number of shots left).
5. Press OK to access the settings.



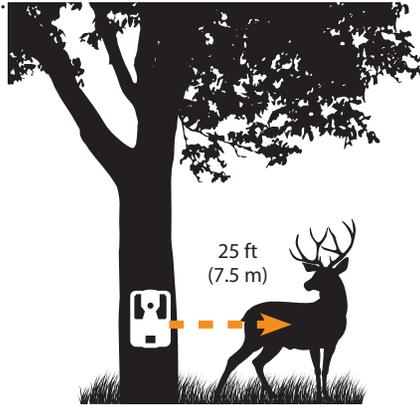
TLDELAY 5 min ; 10 min ; 15 min ; 30 min	Allows the camera to take photos at both regular preset intervals, and when the camera's motion-sensor detection is triggered.
QUALITY 2 MP ; 4 MP ; 8 MP ; 16 MP ; 24 MP	Allows you to select a resolution of 2 MP, 4 MP, 8 MP, 16 MP, or 24 MP. Once your selection is made, press OK.
DELAY Instant ; 3 s ; 5 s ; 10 s ; 20 s ; 30 s ; 1 min ; 5 min ; 10 min ; 30 min ; 1 h	Allows you to choose the period of time to wait before the camera detects again and captures the next picture. A longer delay minimizes the number of photos taken and therefore maximizes battery life. A shorter delay maximizes surveillance in the area but consumes more power. Shorter delays are recommended when the camera is used for security purposes. Once you have selected the delay, press OK.
MULTI 1 ; 2 ; 3 ; 4 ; 5	Allows you to take up to 5 consecutive photos per detection with a delay of 5-second between each photo. Once your selection is made, press OK.
DETECT Low ; Normal ; High ; Auto	Allows you to choose the detection sensitivity of the device. A higher sensitivity allows you to detect movement in front of the camera more effectively, so the camera will take more pictures. Once your selection is made, press OK.

OTHER OPTIONS

NAME/CAM ID	Allows you to name the camera for easy identification. This function is very useful for users with more than one camera.
ABOUT	Displays the software version and allows for updates.
DEFAULT	Allows you to reset the camera to its original state.
FORMAT	Prompts the camera to format the SD card. Note: Reformatting the SD card will delete all photos and videos on the card. Only format the card if you are sure you want to delete everything on it. Transfer all data to your computer beforehand.
RECYCLE	Allows the camera to continue to take photos when the SD card is full. The oldest photos on the SD card will be erased to allow the new photo to be saved.
INFORMATION ON THE PHOTOS (fixed, not configurable)	Displays the date, time, temperature, moon phase, SPYPOINT logo, and camera model on each photo. <input type="radio"/> New moon <input type="radio"/> First quarter <input type="radio"/> Full moon <input type="radio"/> Last quarter <input type="radio"/> Waxing crescent <input type="radio"/> Waxing gibbous <input type="radio"/> Waning gibbous <input type="radio"/> Waning crescent
NIGHT	Allows you to select the best lighting option for nighttime photos and videos. <ul style="list-style-type: none"> • Choose "Boost" for maximum lighting and glow. • Choose "Optimal" for blur reduction. • Choose "Min Blur" for the best blur reduction. Once your selection is made, press OK. Note: Regardless of the mode, the flash remains virtually invisible.

INSTALL THE CAMERA IN THE FIELD

1. Choose a solid tree that does not move in the wind, as movement will cause false detections.
2. Make sure the area immediately in front of your camera is free of branches or twigs that could be blown into the camera's detection zone by the wind.
3. The camera should be at the same height as the animal's mid-body.
4. The targeted animal should be 25 ft (7.5 m) away from the camera.
5. To produce brighter photos and videos at night, try including stationary items in the background (such as rocks or tree trunks) that reflect the camera's flash.



INSTALLATION WITH THE SUPPLIED STRAP

The dimensions of the included strap are 2.5 cm (1") X 152 cm (60").

1. Thread the strap through the slots for the installation strap found at the back of the camera.
2. Press and hold down the strap's latch.
3. Thread the strap through its latch from behind, as shown below.



OPERATION

Once the setup and installation are complete, turn the button from SETUP to ON. You may also switch from SETUP to OFF and turn the device ON later.

RED LED INDICATOR

In SETUP mode: The light flashes when motion is detected. It also allows the user to verify that the targeted detection distance is adequate during installation.

In ON mode: The light flashes for 30 s to allow the user to leave the area, after the installation, without being photographed. When the light turns off, the camera is ready for use.



UPDATES

CAMERA SOFTWARE UPDATES

Go to www.spypoint.com/en/support for instructions on how to perform camera software updates.



LITHIUM BATTERY SOLAR PANEL

Compatible with all SPYPOINT devices with a 12 V socket. DC power adapter, mounting bracket and installation strap included.

#SPLB-22



COMPACT LITHIUM BATTERY SOLAR PANEL

Compatible with all SPYPOINT devices with a 12 V socket. DC power adapter, mounting bracket and installation strap included.

#SPLB-10



ADJUSTABLE MOUNTING ARM

Fits any camera with a standard 1/4"-20 screw-in tripod mount.

#MA-500



CABLE LOCK

6 ft (1.80 m) cable lock compatible with all cameras and security boxes from SPYPOINT.

#CLM-6FT



16 GB SD CARD

High-speed, Class-10, 16 SD card. 10-year warranty

#SD-16GB

PROBLEMS	POSSIBLE SOLUTIONS
IMPOSSIBLE TO TURN THE CAMERA ON	<ol style="list-style-type: none"> 1. Check if there are batteries in the camera. 2. Check if the batteries are correctly installed. 3. Install the latest update (available on www.spypoint.com under the SUPPORT section). 4. Replace the batteries.
THE CAMERA'S SCREEN SHUTS OFF	<p>Turn OFF the camera and turn it ON again.</p>
THE CAMERA IS NO LONGER RESPONDING	<ol style="list-style-type: none"> 1. Remove the batteries and re-insert them. 2. Replace the batteries.
THE CAMERA DOESN'T TAKE PICTURES/VIDEOS	<ol style="list-style-type: none"> 1. Make sure the camera is turned ON. 2. Check if there are batteries in the camera. 3. Replace the batteries. 4. If it is not already done, remove the protective sticker on the detection lens of your camera. 5. Format the SD card. 6. If none of the previous solutions work, reset the camera and the settings.
BLURRY PHOTOS	<p>Low-lighting conditions and fast-moving subjects may produce streaks on the photo; try setting the "Night mode", "Optimal" or "Min Blur".</p>
THE RED LIGHT IN FRONT OF THE CAMERA FLASHES	<ol style="list-style-type: none"> 1. During the installation, the delay light flashes for 30 s to allow the user to walk away without being photographed. 2. The camera is in SETUP mode and detects movement.

PROBLEMS	POSSIBLE SOLUTIONS
<p>NO ONE OR NO ANIMALS ON PHOTOS/VIDEOS</p>	<ol style="list-style-type: none"> 1. Make sure the camera is not pointing the sunrise or sunset, which could cause false detections. 2. At night, the motion detector can detect beyond the range of the infrared LEDs. Reduce camera sensitivity. 3. Small animals may trigger the camera. Reduce the sensitivity and/or increase the height of the camera. 4. The motion detector can detect animals through the foliage. 5. Verify the camera is installed on a stable tree that doesn't move. 6. Make sure the area immediately in front of your camera is free of branches or twigs that will move in the wind. This will result in false detections.
<p>THE CAMERA TAKES DARK PHOTOS/VIDEOS AT NIGHT</p>	<ol style="list-style-type: none"> 1. Check the power level of your batteries, as the night LEDs may stop operating near the end of the battery life. If battery level is low, replace the batteries. 2. Make sure the subject is within range of the night lighting. 3. To get better photos at night, try setting the "Night mode" to "Boost" to increase the strength of the infrared LEDs. 4. Make sure there are elements in the background for the light of the infrared LEDs to reflect on. 5. Test the night lighting in a dark room to see if you are able to get good quality photos in black and white.
<p>THE CAMERA TAKES BLACK PHOTOS/VIDEOS</p>	<ol style="list-style-type: none"> 1. Check the battery level to see if battery power is full as the flash will stop operating near the end of the battery life, especially if you're recording a video. 2. Make sure there are elements in the background for the light of the infrared LEDs to reflect on. 3. Test the night lighting in a dark room to see if you are able to get good quality photos in black and white.

MESSAGES DISPLAYED ON THE SCREEN	DESCRIPTIONS / SOLUTIONS
NO CARD	<p>A memory card is required to save videos and photos. Make sure the camera is turned OFF, then insert the SD memory card and turn the camera back ON.</p>
CARD ERROR	<p>The camera cannot access the memory card:</p> <ol style="list-style-type: none"> 1. Turn OFF the camera and turn it back ON again. 2. Remove the memory card and reinsert it. 3. Check if the gold contacts are clean. 4. Make sure the switch on the side of the card is not in LOCK position. 5. Format the memory card (so that you don't delete your files, copy them externally before formatting the card). 6. Replace your SD card.
BATTERY LOW	<p>Appears on the screen just before the camera turns OFF:</p> <ol style="list-style-type: none"> 1. Replace the batteries with new ones. 2. Plug the device into a 12 V power source.
FORMATTING IN PROGRESS	<p>Wait until the formatting process is completed.</p>
SUCCEED	<p>No further action is required.</p>

MESSAGES DISPLAYED ON THE SCREEN	DESCRIPTIONS / SOLUTIONS
FORMATTING ERROR	<ol style="list-style-type: none"> 1. Try using the camera to reformat your SD card (see the steps for this on page 10). 2. Replace your SD card.
MEMORY FULL	<ol style="list-style-type: none"> 1. Free up memory space on your SD card by backing up your photos and videos externally. 2. Replace your SD card. 3. Select the "Recycle" option on the main menu. When this option is enabled, the camera will overwrite the oldest photos and videos to save new files. At any time, you can remove the SD card to replace it or transfer its content to another device, such as your computer.
UPDATE	<p>A camera update is in progress. Please wait.</p>
NO UPDATE FILES	<p>You're trying to complete a camera update without the required files on your SD card for such an update. Make sure to upload these files prior to launching an update.</p>

LIMITED WARRANTY

This SPYPOINT product is covered by a two-year warranty that covers parts and workmanship from the purchase date. The original proof of purchase must be presented to confirm that the warranty is applicable. This warranty will be honored only in the country of the original purchase.

THIS WARRANTY DOES NOT APPLY TO:

- Consumable parts, including but not limited to batteries, the performance of which is known to decrease over time.
- Damages caused by improper use of the device, use of the device with another product, negligence, accidents, contact with liquid, fires, earthquakes, or any other type of external causes.
- SPYPOINT products bought online from an unauthorized retailer.
- Products that were modified or altered.
- Aesthetic damage, including but not limited to scratches or plastic breakage.
- Damages caused by the usage of a product outside of the SPYPOINT recommendations.

FC FCC REGULATION

Article 15 of the FCC regulation

This equipment has been tested and found to comply with the limits for a class B digital device, in accordance with article 15 of the Federal Communications Commission (FCC). These limits were designed to offer a reasonable protection against harmful interference to a residential installation. This device generates, uses, and can emit radio frequencies and, if not installed according to the instructions, may cause damage to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this device causes harmful interference to TV or radio reception, which you can determine by turning your device off, we invite you to try one of the following corrective measures:

1. Reorient the receiving TV or radio antenna.
2. Move the device away from the component receiving waves.
3. Plug the device into an AC outlet different from the one the component receiving waves is plugged in.
4. If necessary, consult your local electronics store or radio/television service technician for additional suggestions.

All modifications or changes made to this device without the approval of the parties responsible for certification may void the user's authority to use the device. This device complies with article 15 of the FCC regulations. There are two conditions under which this device may be used:

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

DISPOSAL

ONLY USE ORIGINAL SPARE PARTS AND ACCESSORIES.

If your camera has been used so intensively that it must be replaced, or if you no longer have use for it, it is necessary 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 by returning your old appliance to a central collection point. The WEEE (Waste Electrical and Electronic Equipment Directive) symbol represents the obligation for the labeled camera to be sent to a separate center for the proper recycling of electrical and electronic equipment.



SPYPOINT FORCE-48

12 V DC • 8 X R6 batteries (AA)

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