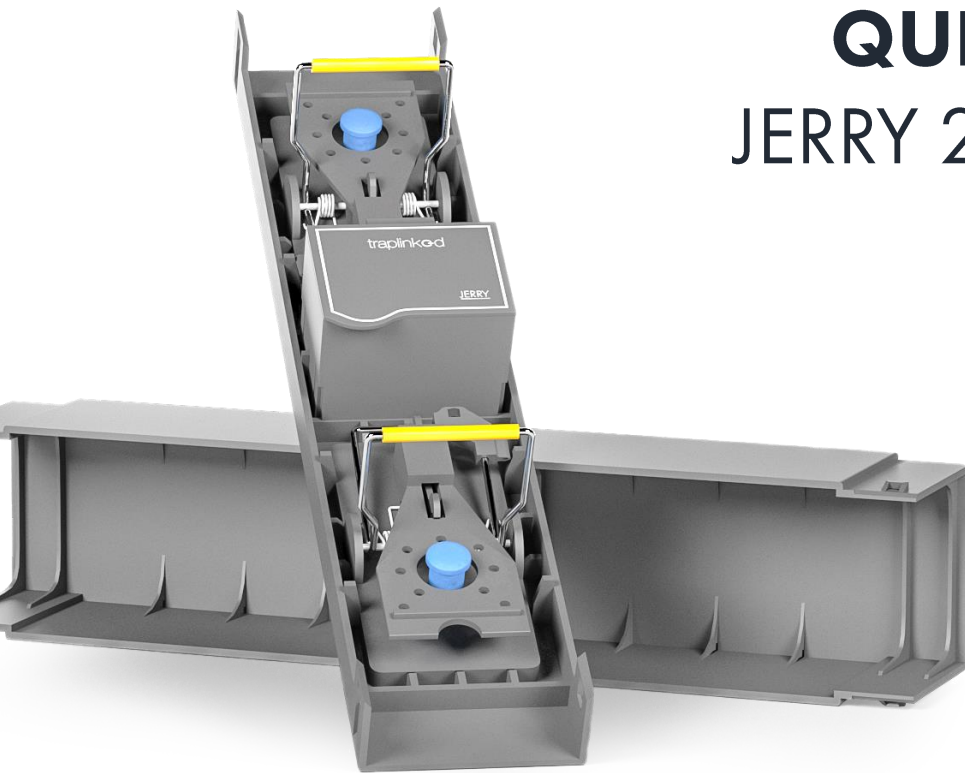


# QUICK GUIDE

## JERRY 2 LoRaWAN



### CONTENTS

1. Preparation: Location in traplinked app
2. Preparation: Network
3. Commissioning the JERRY 2 system
4. Determining the online status
5. Procedure: Trap triggered
6. Procedure: Switch off/remove trap

### FURTHER INFORMATION

- A) Trap status overview
- B) LED flashing code overview

All instructions for  
Network, App:  
[traplinked.com/manual](https://traplinked.com/manual)

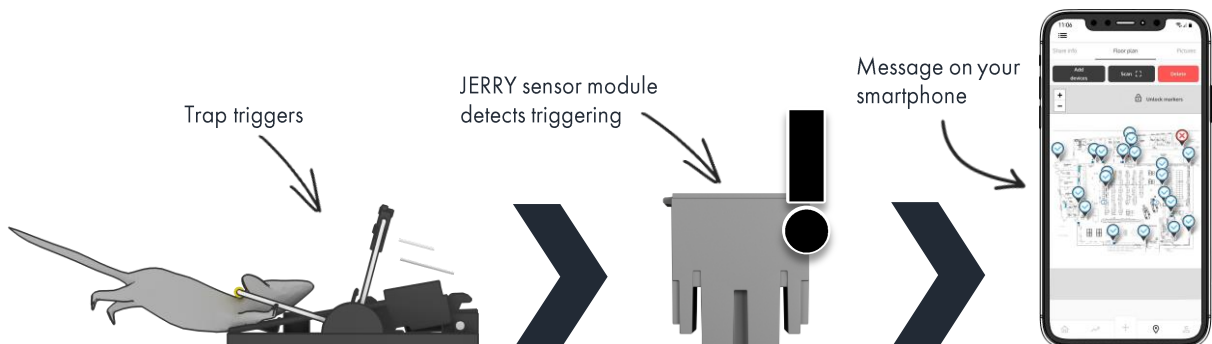


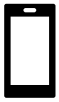
Technische Hilfe & Support:  
[traplinked.com/en/support-en](https://traplinked.com/en/support-en)

+49 911 477 567 65  
[support@traplinked.com](mailto:support@traplinked.com)



## BASIC FUNKTION






# 1. PREPARATION: LOCATION IN TRAPLINKED APP

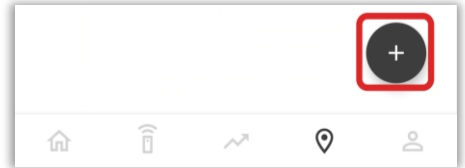
A location in the traplinked app is required for this instruction document. Never created a location before? Read the detailed instructions (in addition to this quick guide):

[www.traplinked.com/wp-content/uploads/2023/12/nur\\_app-standortfunktion\\_en.pdf](http://www.traplinked.com/wp-content/uploads/2023/12/nur_app-standortfunktion_en.pdf)



## 1. Create location

Click on  in the navigation bar at the bottom, then on the "plus" symbol, fill in the location information and save.



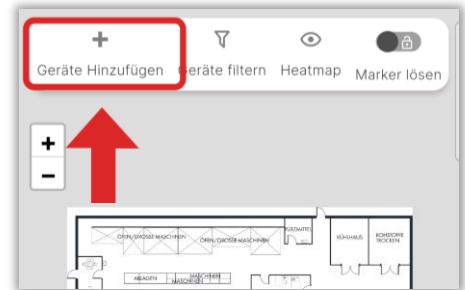
## 2. Upload floor plan

In the newly created location, call up the "Floor plan" tab and add the plan via "Upload floor plan".

## 3. Placing traps & gateways

Click on "Add devices" and scan traps using the QR code. Click on "Release marker" to move traps to their actual positions in the object. Then "Fix marker".

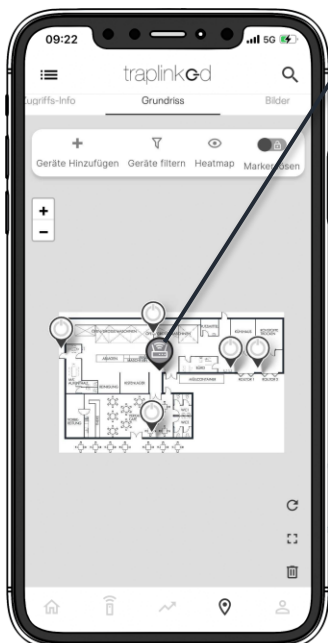
If necessary, click on the trap icon, then on "Show device", rename to "Settings" and add a description.



# 2. ON-SITE PREPARATION: NETWORK

## 1. Place gateway(s)

Installation at the location planned in the project planning, connection to socket outlet.



## 2. Operational readiness

Wait until the LEDs light up as shown, only then set up the traps.





## 3. ON SITE INSTALLATION JERRY 2 SYSTEM

### 1. Open tunnel cover

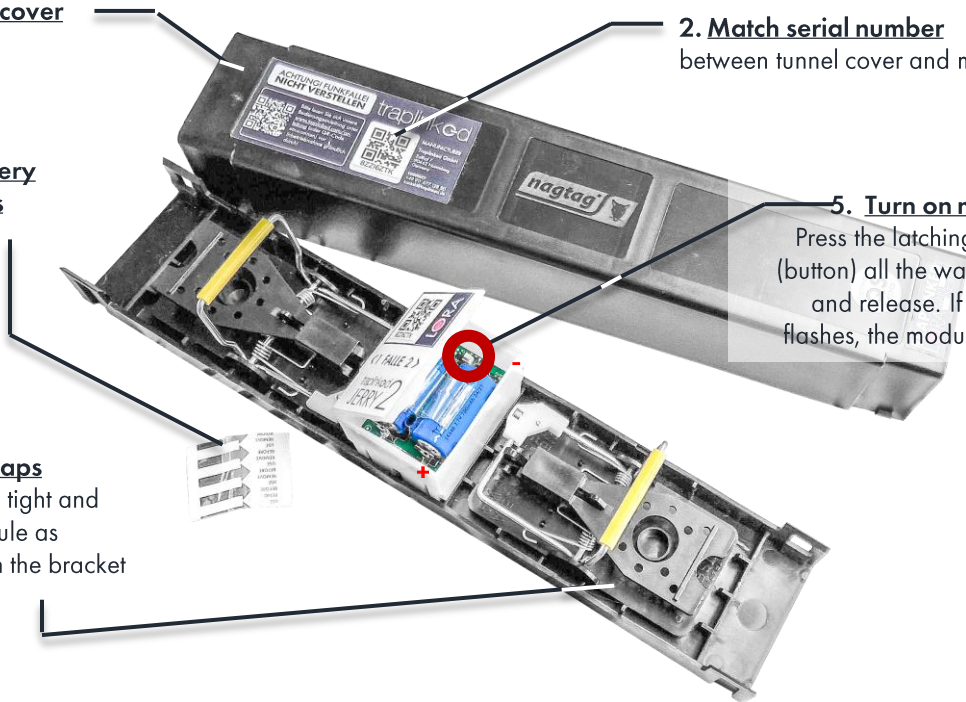
2. Match serial number between tunnel cover and module.

### 3. Remove battery separator strips

5. Turn on module  
Press the latching switch (button) all the way down and release. If the LED flashes, the module is on.

### 4. Tensioning traps

Traps must be as tight and close to the module as possible. Tension the bracket straight.



### Starting procedure

After switching on, the module signals signal establishment by flashing blue. Once the flashing stops, the connection was successful.

Module not flashing blue? A breakdown of LED colors, flashing codes and meanings can be found at the end of the instructions.



## 4. DETERMINATION OF ONLINE STATUS



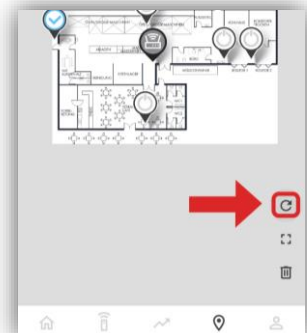
You have 2 options to check that the trap is working properly in the traplinked app after switching it on:

### Option 1: Update floor plan

In the location in the floor plan tab, click on the "squiggle" arrow. Online devices are displayed in blue.

### Option 2: Update dashboard

Swipe down on the dashboard. After refreshing the view, click on "Devices online" and select the activated trap from the list.



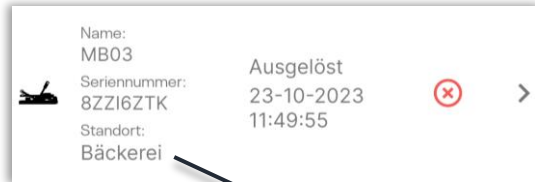


## 5. PROCEDURE: TRAP TRIGGERED

If a trap is triggered, it must be checked. This is how you can find a triggered trap in the traplinked app:

### 1. Find out location

Click on in the dashboard to find triggered traps in the Notifications tab. Remember the location name and select it from the location list.



Location name

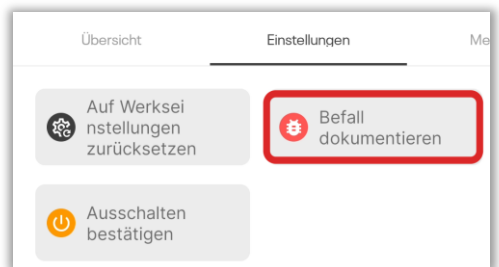


### 2. Find trap in the floor plan

Call up the floor plan of the affected location. Red icon indicates need for action (in this case due to triggering). Locate the triggered trap on site using the floor plan.

### 3. If necessary: Document catch

Click on the trap icon in the floor plan, then on "Show device". In the "Settings" tab, click on "Document infestation". Enter the trap description and click on "Save infestation". This generates a new message.



### 4. Tension trap

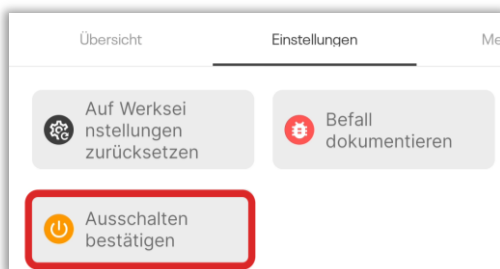
Empty and clean beforehand if necessary. If the module flashes blue, the server is informed that the latch has been re-tensioned. Click on the curly arrow in the floor plan. The trap icon is blue again - everything is OK.



## 6. PROCEDURE: SWITCH OFF / REMOVE TRAP

### 1. Switch off JERRY module

Open the housing cover and press the button. Only then release the latch (avoids unnecessary "triggered" message).

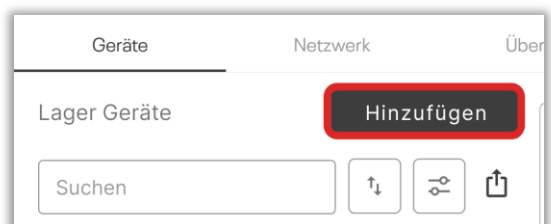


### 2. Switch off on the software side

In the floor plan, click on the trap icon, then on "Show device". In the "Settings" tab, click on "Confirm deactivation" and confirm. The server now no longer expects any signs of life (avoids unnecessary error messages).









### 3. Remove from location

Click on "Add" in the "Devices" tab of the target location to which the trap is to be moved. Scan the QR code of the trap, check the box next to the device name and confirm.



# FURTHER INFORMATION

## A) TRAP STATUS OVERVIEW (traplinked app)

<p><b>RESTARTED</b> </p> <p>Trap has been switched off and on again.</p>	<p><b>ONLINE AGAIN</b> </p> <p>Trap was down/had heartbeat error, is now online again.</p>	<p><b>TENSIONED</b> </p> <p>Triggered trap has been re-tensioned and is operating normally again.</p>	<p><b>TURNED OFF</b> </p> <p>Trap has been deactivated on the software side. Server no longer expects heartbeats.</p>
<p><b>FAILURE</b> </p> <p><b>Need for action:</b> Three consecutive life signs have not been received by the server. Check the trap manually.</p>	<p><b>RELEASED</b> </p> <p><b>Need for action:</b> Trap has been triggered. Must be checked.</p>	<p><b>HEARTBEAT-ISSUE</b> </p> <p>No sign of life from Falle. If two more heartbeats are missing, the trap is considered to have failed.</p>	<p><b>INSTABLE CONNECTION</b> </p> <p>In the first 20 minutes after commissioning, several heartbeats did not reach the server. The signal at the installation location is weak.</p>

## B) JERRY 2 LED FLASHING CODES

Color of LED	How (often) does the LED flash?	What does that mean?
Dark blue	Pulsates continuously	Bluetooth steup mode active
Dark blue	Short, continuous flashing	A smartphone is connected to this trap
Red	Different, color is decisive	Error; if same observation after restart - contact support
Yellow	Different, color is decisive	Error; if same observation after restart - contact support
White	Uniform flashing	Firmware update in progress - do not switch off
Red, green, blue (alternating)	Uniform flashing	Trap is ready to be configured via WiFi (Smart Config)
Magenta (Pink)	2x long blinking	Trap switches to WLAN mode
Magenta (Pink)	Continuous flashing	WiFi connection setup
Turquoise (light blue)	3x long blinking	Trap switches to LoRa mode
Turquoise (light blue)	Continuous flashing	LoRa connection setup

## WHERE IS WHAT?

### USEFUL LINKS:

Traplinked Website

[www.traplinked.com](http://www.traplinked.com)

Online-Shop

<https://shop.traplinked.com>

Manuals

[www.traplinked.com/anleitung](http://www.traplinked.com/anleitung)

YouTube

<https://www.youtube.com/@traplinkedde6894>

LinkedIn

<https://www.linkedin.com/company/28945035>

**Contact point for support requests for technical problems:**

[support@traplinked.com](mailto:support@traplinked.com)

+49 911 477 567 65

**Contact point for sales issues and project planning:**

[sales@traplinked.com](mailto:sales@traplinked.com)

+49 911 477 128 50

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