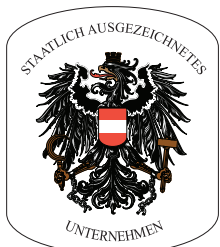




Operating instructions

# Tousek connect App



**tousek**<sup>®</sup>  
AUTOMATISCHE TORANTRIEBE

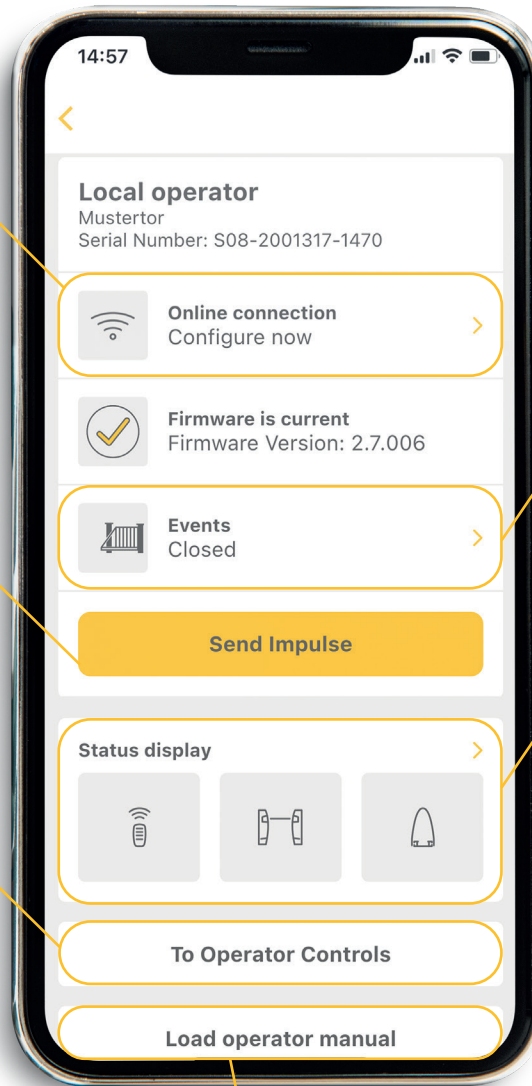
# Overview

Online connection

Impuls nur bei Direktmodus

Sends a pulse to move the gate .

Parameter adjust



Events

Status display

Indicates which pulse generators or safety devices are currently triggered.

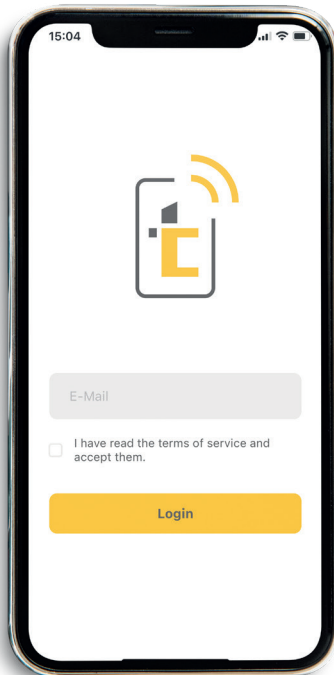
current assembly instructions of the operator/control

# Setting options



	Direktmodus	Onlinemodus
Pushbutton/Switch		
Impulse button	✓	✗
Push button walk door	✓	✗
Safety		
Light barrier	✓	✗
Main safety edge	✓	✗
Side safety edge	✓	✗
PHC-function	✓	✗
PHC-Pause time	✓	✓
PHC-self test	✓	✗
Motor		
ARS response time	✓	✗
Speed	✓	✗
Soft run path	✓	✗
Soft speed	✓	✗
End position OPENED	✓	✓
End position CLOSED	✓	✓
Operating logic		
Pulse logic	✓	✓
Opening direction	✓	✓
Operating mode	✓	✗
Partial opening	✓	✓
Automatic function	✓	✓
Pause time logic	✓	✓
Lights/lamps		
Forewarning OPENED	✓	✓
Forewarning CLOSED	✓	✓
Add-on module	✓	✓
Yardlight	✓	✓
Control lamp	✓	✓
Diagnosis		
Status display	✓	✓
Event log	✓	✓
Delete position	✓	✓
Factory setting	✓	✗
software version	✓	✓
Serial number	✓	✓

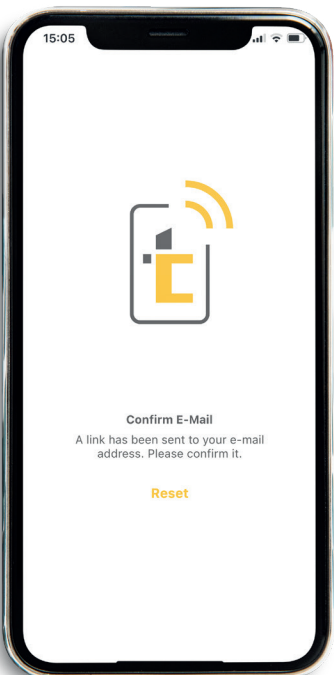
# 1) App download and log in



PLAY STORE & APP STORE



tousek connect pro App



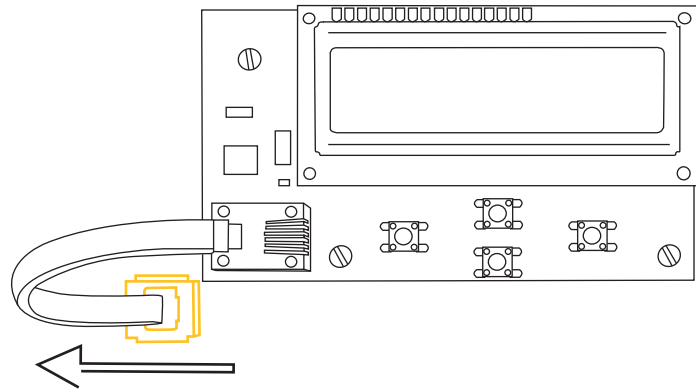
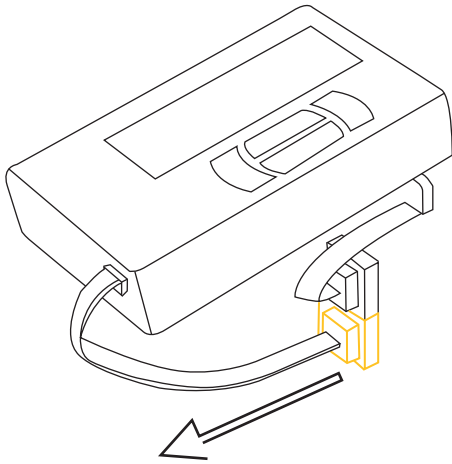
Login by entering and confirmation of the e-mail address



## 2) Plug in display



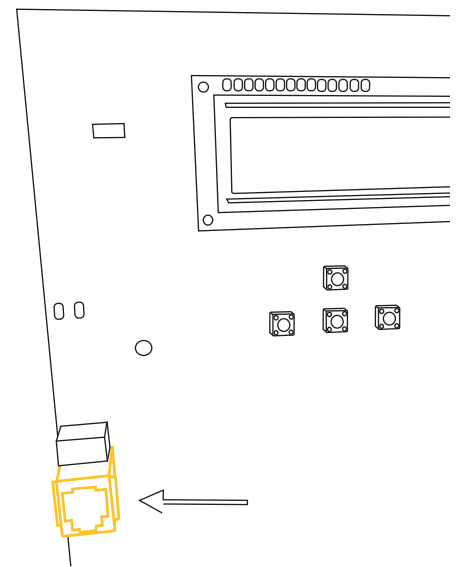
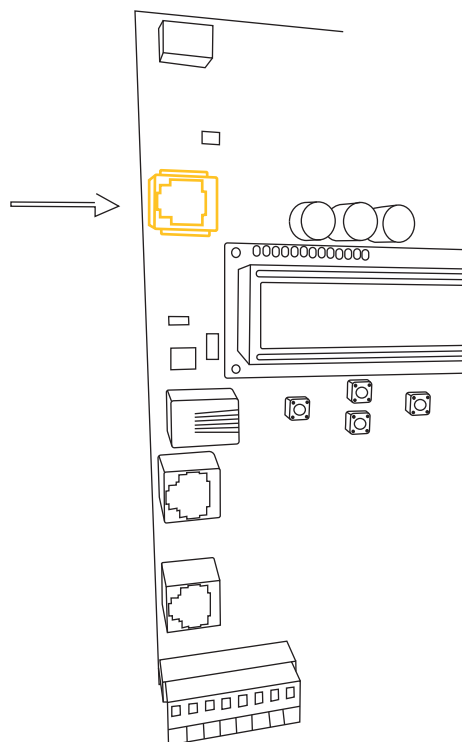
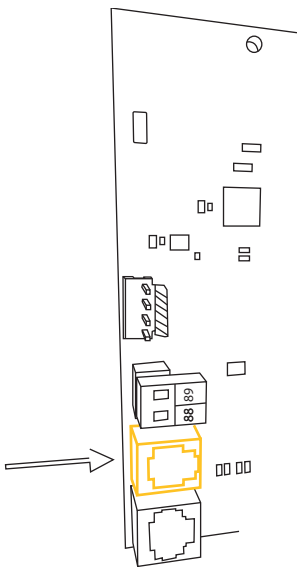
After the login procedure, the display can now be disconnected so that the tousek connect module can be plugged in. Please make sure that the module is plugged into the display socket. In the illustrations of the different controllers are highlighted in orange and marked with an arrow.



- PULL T4 speed
- PULL T5/T8/T10/T15
- PULL T24 / T24 speed

- ST 61
- ST 64
- TPS 20/40
- TPS 20 Master/Slave

- TPS 6 speed
- TPS 10 speed
- ST 63

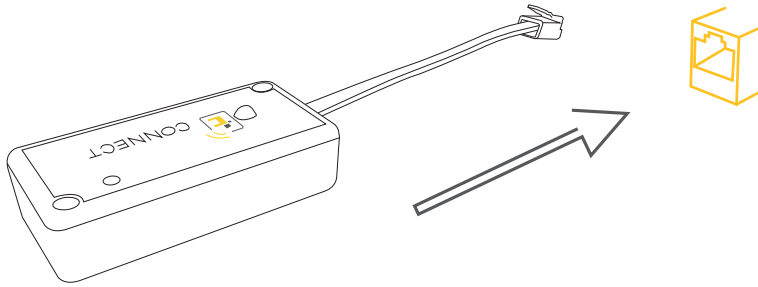


- TPS 60 pro

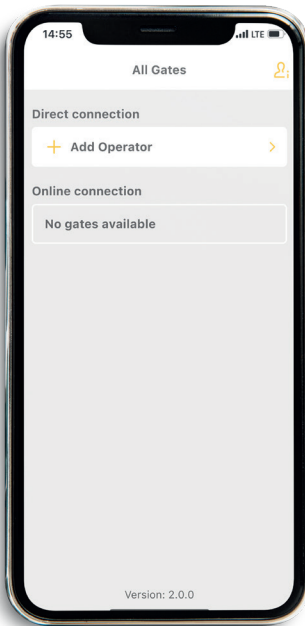
- ST 80 (V)
- ST 80 Master/Slave
- ST 80 Ampel

- ST 51
- ST 40
- ST 12/5
- ST 24

### 3) Plug in Tousek connect module

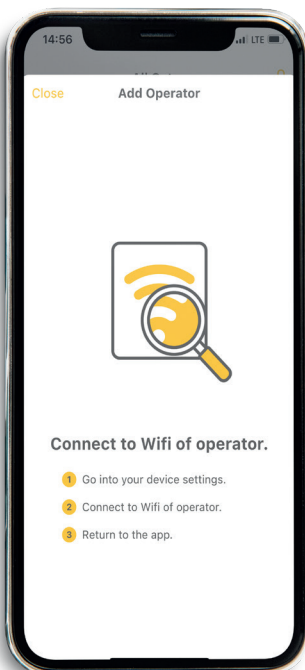


### 4) Teach-in operator



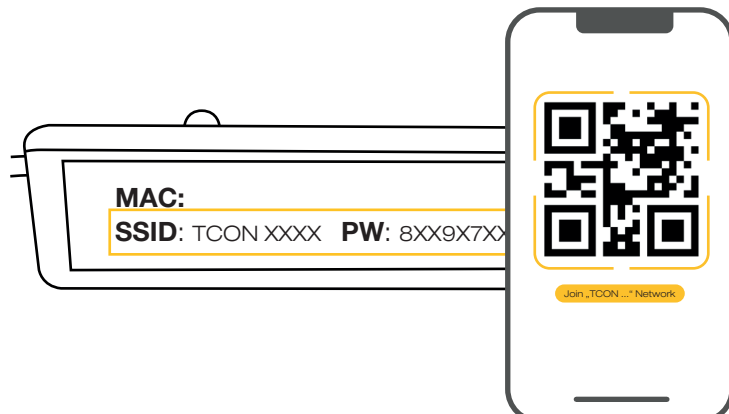
By pressing the „Add drive field“, a new drive can be added in the direct connection.

### 5) Connect module directly with smartphone

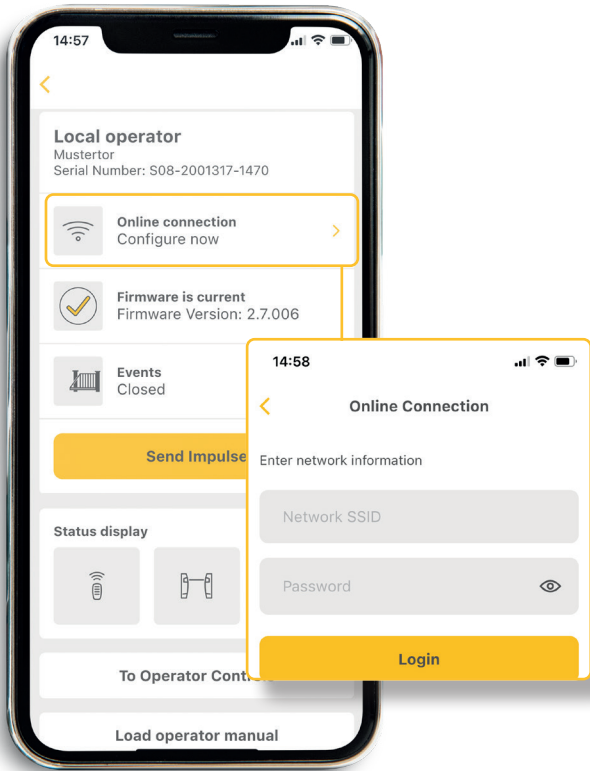


After plugging in, the module must be activated by scanning the QR code or by entering the password manually.

Both variants are located on the side of the TC module.



## 6) Connect module to the Internet



### Online connection

To be able to set up the drive online, you have to connect to a WLAN. You will then be in online mode and can use the functions of this connection.

## From online to direct mode

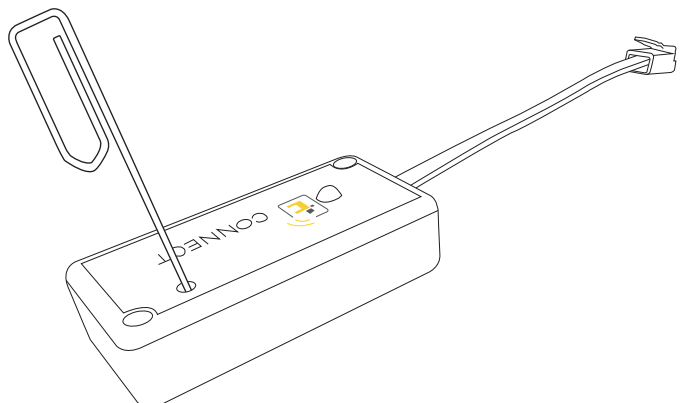
To switch from online mode to direct mode, press the reset button on the tousek connect module with a thin object and hold the button for at least 2 seconds. Then simply select the TCON module in the app.



continuous luminous - connected



blinking - can be reconnected

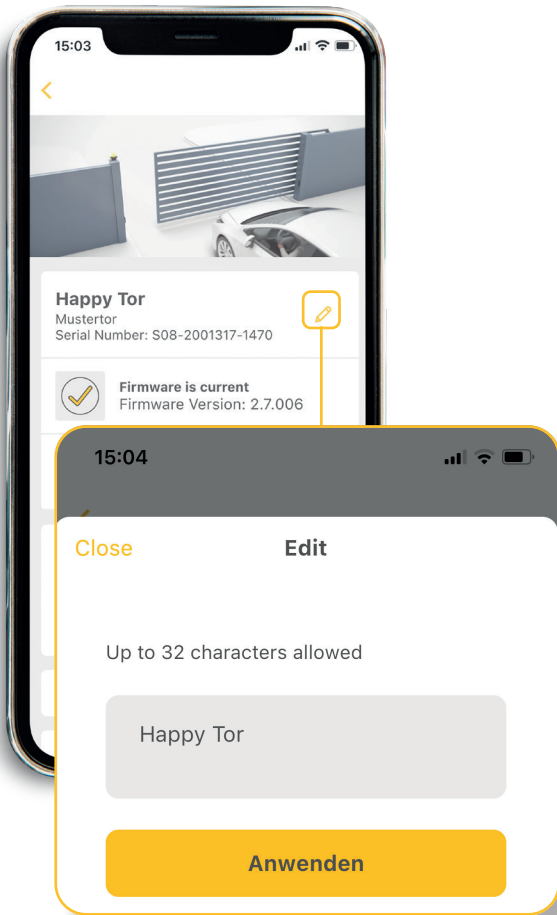


OR

To switch from direct to online mode, simply press the reset button again until the lamp flashes orange

If you are in the direct mode you can log in to the online mode. (S. 6)

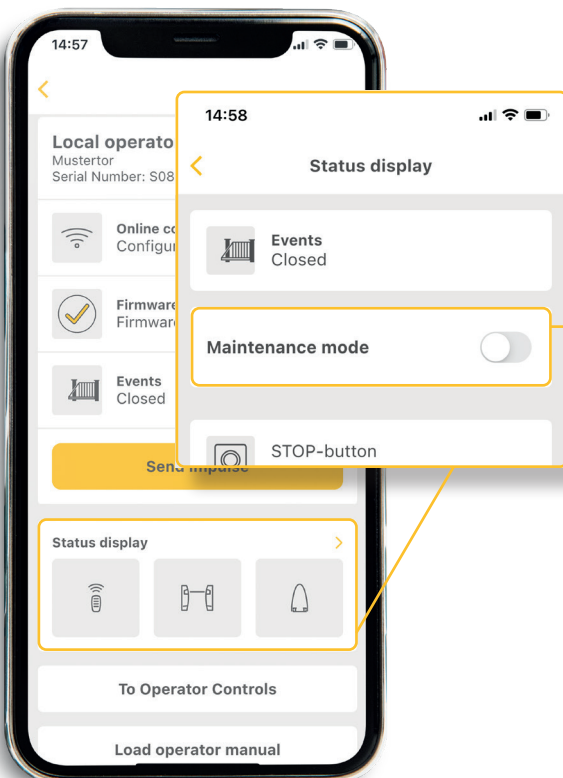
# Rename operator



To rename the operators name simply select the pencil symbol and enter the desired name. The change is only possible in online mode.



# Status display



In the status display you can see all inputs and outputs of the operator and whether they are activated or deactivated.

## Maintenance mode

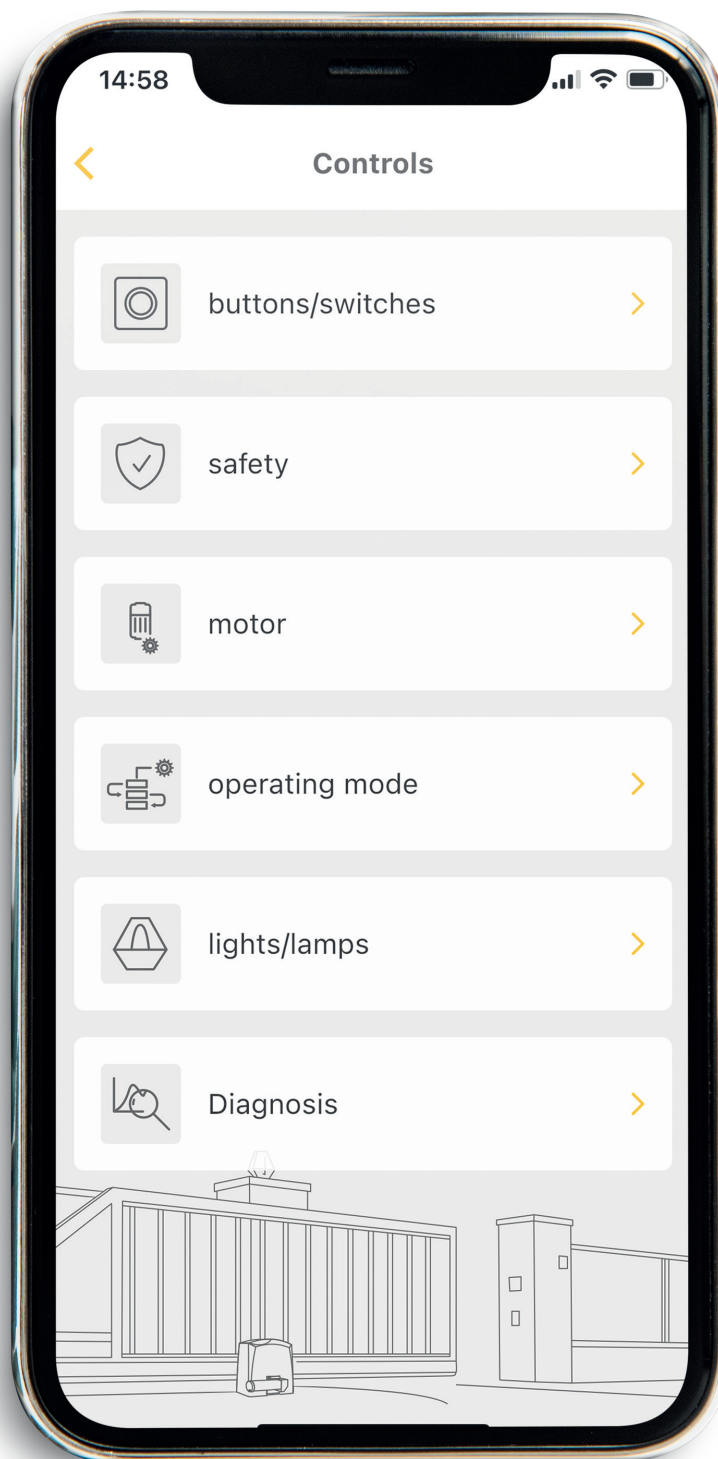
Pulse suppression to prevent unintentional gate movement. Both pulse buttons and handheld transmitters are suppressed.



# Control menu



Convenient access to all data and functions of the controller at any time and from any place.



# Menu navigation



Example PULL T ! . Depending on the type of gate and the type of operator, the menu may be different.

## buttons/switches



impulse button [open/stop/clsoe >](#)

pedestr. button [open/stop/clsoe >](#)

## safety



photocell [not active >](#)

main safety edge [not active >](#)

side safety edge [active >](#)

photoc.-function [when closing reverse >](#)

PHC-pause time [no influence of photocell >](#)

PHC-self test [active >](#)

## motor



max. force [100% >](#)

ARS respons.time [0.50s >](#)

speed [100% >](#)

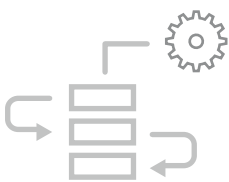
soft stop way [0.1 Meter >](#)

soft speed [50% >](#)

limit pos. OPEN [-5 >](#)

limit pos. CLOSE [-5 >](#)

## operating mode



impulse moder [stop, start of pause time >](#)

opening direct. [--->>> right >](#)

operat. mode [impulse mode >](#)

partial opening [30% >](#)

automatic mode [compl./part.open >](#)

pause time logic [no influence >](#)

## lights/lamps



prewarning OPEN [switched off >](#)

prewarning CLOSE [switched off >](#)

addition. module [yard/contr.light >](#)

courtyard light [switched off >](#)

control lamp [illuminates when opening/closeing >](#)

## Diagnosis

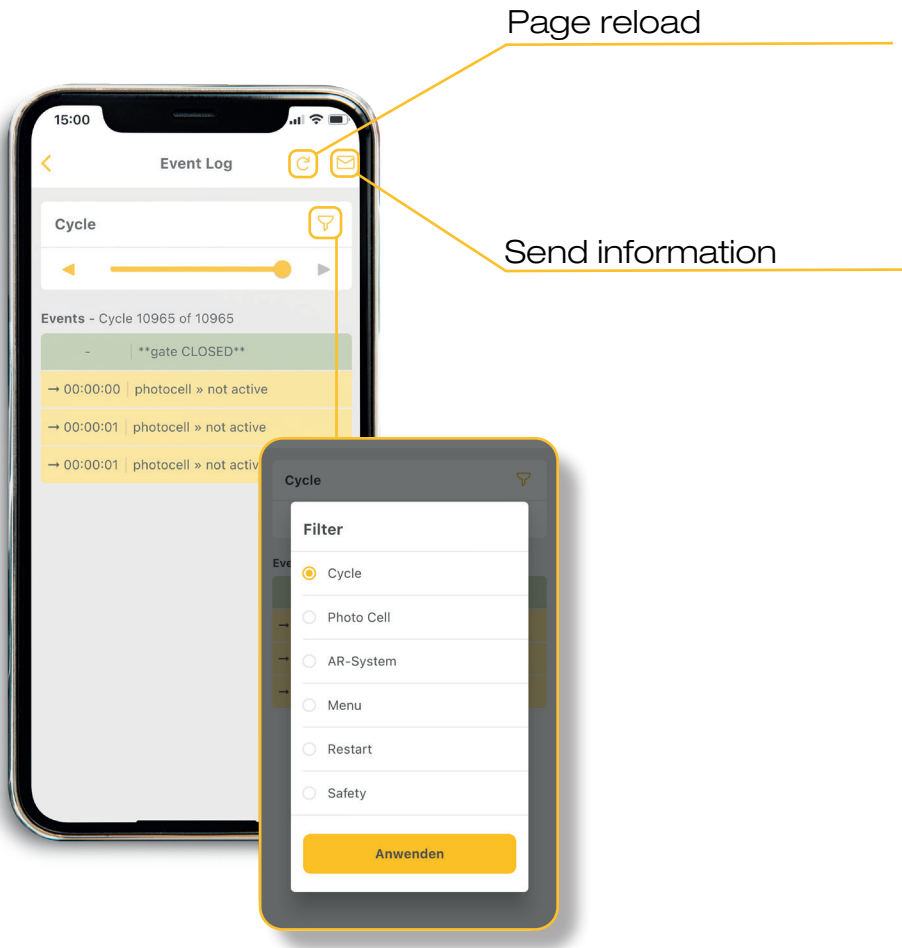


Delete positions [>](#)

Factory reset [>](#)


# Event log

With the event log, you can look back in time, making it even easier and faster to provide support to your customer.




# Events

 **Events**  
Closed >

 **Events**  
Partial Open >

 **Events**  
Open >

 **Events**  
No limit position detected >

 **Events**  
Closing >

 **Events**  
Open position is being detected >

 **Events**  
Opening >

 **Events**  
Closed position is being detected >

 **Events**  
Stopped >

 **Events**  
No open position determined >

## **tousek PRODUCTS**

- sliding gate operators
- cantilever systems
- swing gate operators
- garage door operators
- folding door operators
- traffic barriers
- electronic controls
- radio remote controls
- key operated switches
- access control
- safety devices
- accessories

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*your service partner:*

