

Lock vG-BL1 PRO - remote lock for apartments...





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# **1.** Dimensions and specification

Model	vG-BL1 PRO
Material	Stainless steel, aluminum, tempered glass, PVC
Power consumption	In operation mode: 200 mA 15 ~ 30 uA (standby)
Method of opening	Mobile application PIN code Mifare 13,56 MHz card Mechanical key Fingerprint (optional)
Color	Black Black and silver
Battery low alarm	Below 4.8V

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# 2. Opening





# **3. Function**

#### **3.1.Registration**



Software can be downloaded from the App Store (iOS) and Google Play (Android).

#### 3.2. Connect the lock to the phone

- 1) Scan the QR code to download the app or download it manually from App store or Google Play
- 2) Create a new account (using the phone number or email address) or log in to an existing account
- 3) Come down the lock keyboard to highlight it and then click "+ Add lock" in the application
- 4) When the lock appears on the screen, click
- "+" 5) name the zipper
- 6) Adding a lock has been successful



Users <sub>of the application</sub> Ttlock may Register the account using a telephone number or email address. The application is available in 200 countries from around the world. The verification code will be sent to the entered phone number or ADRS Email to confirm the registration.

#### 3.3. Add locks

TTlock works with a variety of devices. The device must be added to the application after the device is awakened (to do this, you need to touch the keyboard, and it will light up). The default password is 123456 if the device has not been added via a phone.

≡ TTLock	09:45 ₹ ← Choose Log	t <del>÷</del> == :k Type	$\leftarrow$ Nearby Locks	0	$\leftarrow$	Add Lock
	Al Locks		BL01_63230b	+		
	Scan all types of	ocki	General S202C_f4324e			
	Door Lock >	B Padlock >				Lock Name
(+)	Safe Lock >	⇔r⊖ Lock > Cylinder				H50
Press to Add Lock	Parking >     Lock	Bicycle >				
	B Remote >					



## 3.4. Lock management 3.4.

#### 1. Bluetooth management

Make sure there are no problems with Bluetooth communication. After connecting the phone with the lock, click "to open the lock (the phone must be within 5 meters unless we have an internet gate).

#### 3.4.2. Password setting

The next possible way to unlock the lock is the PIN code. After entering the PIN code on the keyboard, you need to press the button located in the lower right corner of the keyboard. Codes are divided into fixed, temporary, single-use, periodic, and custom. Codes can be sent via SMS, Email, Messenger, WhatsApp, or WeChat.

← TTLock	O	$\leftarrow$	Generate Passcode		$\leftarrow$	Gener	rate Pass	code		$\leftarrow$	Generate Passcode
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Touch to Unlock, Long Press to Loo	244	You can Bluetoot	Configure the Customized Passo h or Remotely via a Gateway.	ode vla							
Send eKey Generate eKeys P	asscodes		Set Passcode				13 - 24		٠		Complete
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IC Cards Authorized Records	Settings				~	1	2	3	$\overline{\mathbf{x}}$		
					+	4	5	6	•		
					*	7	8	9	@ #845		

### 3.4.3. Send e-Key

Click " Send every to another TTlock app user to allow them to unlock the lock. The user receiving the e-Key must have the TTlock app and an account. To send an e-Key, go to "Send e-Key" and select the type of code (temporary, fixed, single-use, etc.), then enter the recipient\'s account and name the e-Key, and assign an expiration date. Additionally, you can grant the recipient remote unlocking permissions, authorized admin, etc. Then click "Send".

	0	-		$\leftarrow$ Send eKey $\leftarrow$	Authorized Admin
6		\$FF	<u>6-×</u>	Timed Permanent One-time Recurring	
Send eKev	Generate Passcode	eKeys	Passcodes	Recipient Enter Recipient's Account @	
Ø	<i>\$</i>	5	0	Name Please Enter a Name for this eKey	+
IC Cards	Fingerprints	Authorized Admin	Records	Allow Remote Unlocking	Create Admin
蓉				Authorized Admin	
Settings				Admir	n List



### 3.4.4. Adding a card

You can also open the door using proximity cards. However, you must first add them to the system. This must be done from the mobile app while you are at the lock. You need to select the option to add a card and then bring it close to the lock. It is possible to name the card or assign an expiration date.

Tou	Touch to Unlock, Long Press to Lock			$\leftarrow$ IC Ca	rds :	$\leftarrow$	Add IC Card	
6		ዩ	3 <u>-x</u>		Clear IC Cards	Name	А	N/2
Send eKey	Passcode	eKeys	Passcodes		Add IC Card	Permanent		
IC Cards	Authorized Admin	Records	Settings		Upload IC Cards	Start Time	2020-03-06 10:18	
						End Time	2020-03-06 10:18	Connecting with Lock. Please wait
								(g)

## 3.4.5. Adding a fingerprint

You can also open the lock using a fingerprint. You should select the option to add a fingerprint in the application, and then scan your finger on the fingerprint reader placed on the lock. It is possible to name the fingerprint and assign an expiration date to it.

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Send eKey	Generate Passcode el	Keys	Passcodes	A 2020.01.13 15:08	Per Clear Fingerprint	Permanent Start Time	2020-03-06 09:37	
IC Cards	Fingerprints A	dmin	Records		Upload Fingerprints	End Time	2020-03-06 09:37	Stort
Settings							Next	

# 3.4.6. Managing eKeys

Click " " The lock administrator can, among other things, delete eKeys, reset them, send them, and edit them.

### 3.4.7. PIN code management

Click " All generated passwords can be displayed and managed in the password section in the mobile application. There you can edit, delete and reset passwords.

## 3.4.8. Event register





#### 3.5. Managing the internet gateway (optional)

TTlock app needs only Bluetooth connection by default. By using the internet gateway, you can connect to locks remotely from any place in the world. The user can therefore perform remote unlocking, check event logs, etc. Additionally, passwords can be remotely generated and deleted.

# 3.5.1. Adding an Internet Gateway



After a short while, you can see which locks are assigned to a specific gateway.



# 4.FAQ

1) How to read the Event Register	In the Event Register section in the main menu
2) Why can't I unlock the lock, which is in transition mode?	First, you need to open the lock with a code, card, or application to activate the transition mode.
3) What is the purpose of auto-unlock?	Can you choose how long the lock will stay open?
4) After installation, the keyboard does not respond	<ul> <li>a) First, check if the batteries are inserted correctly or if they are charged.</li> <li>b) Remove the rear panel and check if the power cable is connected.</li> <li>c) Check if the cables are not too tightly clamped by the housing.</li> </ul>
5) Unable to add fingerprint	Check if the fingers or fingerprint scanner are not dirty. Check if the fingerprint works properly (press to check if there is a response).
6) Why does the lock consume energy so quickly?	<ul><li>a) The lock is in the monitoring mode</li><li>b) There is a short circuit somewhere</li></ul>
7) Nothing happens when pressing the lock from the outside, but it unlocks normally from the inside.	Check the lock in the context of internal mechanical damage.
8 How many times you can enter an incorrect password as long as the castle will be blocked	The lock will block 5 minutes after entering the wrong password 5 times in a row. Then the castle can be opened in other ways.

Usage

- ZAMEK IS RESISTANT TO ATMOSPHERIC CONDITIONS, SUITABLE FOR INTERNAL USE
- CLEANING WITH A LIGHT MOIST CLOTH, OR WITH A GLASS CLEANER
- THE KEYBOARD MUST NOT BE SUBJECT TO MECHANICAL DAMAGE
- HEAVY OBJECTS SHOULD NOT BE HUNG ON THE HANDLE
- IT IS NOT PERMITTED TO USE AN UNAUTHORIZED Cylindrical Key Cylinder
- APPLY ALKALINE BATTERIES TYPE AA (DURACELL OR ENERGIZER)
- DO NOT USE RECHARGEABLE BATTERIES FOR RECHARGE
- THE ADMINISTRATOR HAS HIS OWN INDIVIDUAL A STATIONARY ACCESS CODE, IT IS LOCATED IN THE LOCK SETTINGS
- TOGETHER WITH THE EKEY, WE CAN SEND THE AUTHORIZATION MODE – IT AUTHORIZES THE PERSON WITH THIS KEY TO ISSUE AND SEND EKEY AND CODES
- ADMINISTRATOR CAN HANDLE ONE DEVICE
- VERIFICATION IS REQUIRED WITH EACH CHANGE OF DEVICE ACCOUNT
- THE LOCK IS LOCKED FOR 5 MINUTES IF THE CODE IS ENTERED INCORRECTLY 5 TIMES
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