DKS Tony 2023-6-26 Smart Gate Controller User Manual

Smart Gate Controller
Monitor and control your gate from anywhere

User Manual

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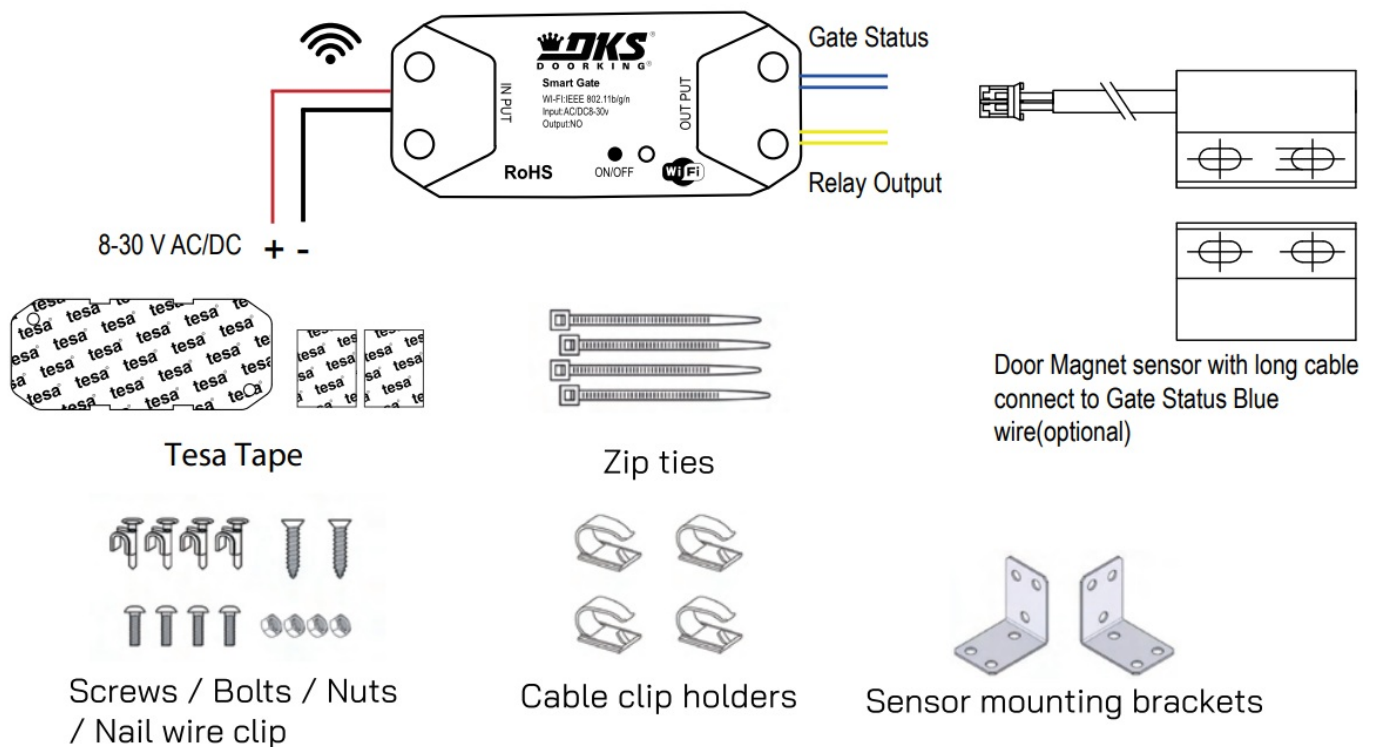
Tony 2023-6-26 Smart Gate Controller

⚠ **WARNING**

TO PREVENT SERIUOS INJURY OR DEATH FROM YOUR MOVING GATE:

- DO NOT let children use or play with the Smart Gate device or app.
- ONLY operate your Smart Gate device when you are in clear view of your gate, and you have verified that there are no objects obstructing the operation of the door.
- ALWAYS wait for the gate to complete its cycle before leaving the area.

WHAT'S IN THE BOX

Tesa Tape

Zip ties

Door Magnet sensor with long cable connect to Gate Status Blue wire(optional)

Screws / Bolts / Nuts / Nail wire clip

Cable clip holders

Sensor mounting brackets

Set up your DKS Smart Connect account

1. First, download DKS Smart Connect app for your iOS or Android device.

   • Before setting up your Alarm, make sure you have the latest version of DKS Smart Connect from the app store

2. Next, create your account.

   • If you're new to Smart Life, tap Sign up to create account. Enter your mobile phone or email address, then tap Get Verification Code, enter the code you receive in your mobile phone or email to set up the password.

   • If you already have & Smart Life account used for other devices, tap Log in with Existing Account.

INSTALLATION OVERVIEW

Please refer to gate operator manual for proper input/output connections
Relay contact set for N.C, relay output set to activate when gate is fully open
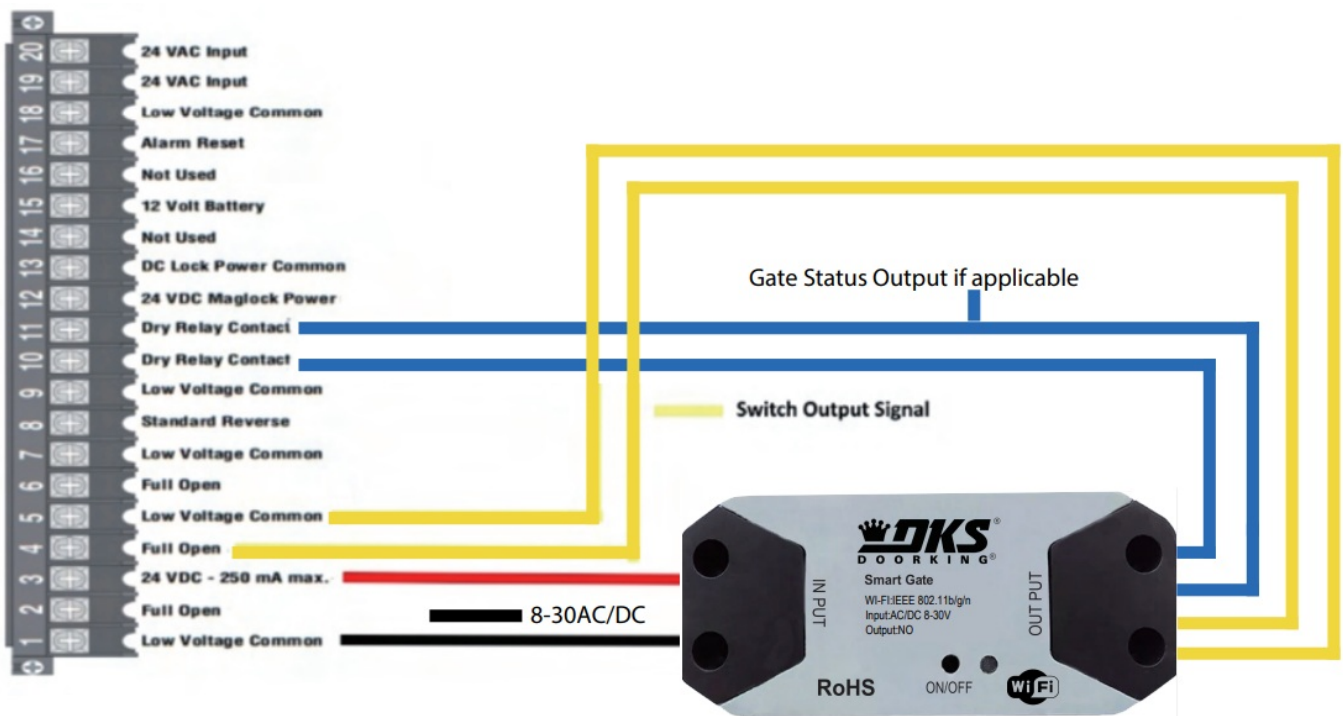
Preparation before installation

1. Check your Wi-Fi ("Only supports 24 Ghz WiFi") under Check the Wi-Fi signal at the gate, where the Smart Gate Controller will be mounted.

2. Power up your device

   Find a convenient location and power the Smart Gate Controller by connecting it to an 8-30V power source (AC/DO).

   The LED indicator will start blinking.

Add Smart gate device to DKS Smart Connect app

*** Turn on smart phones bluetooth and Connect smartphone to your home WIFI network before the following steps. Have your SSID WiFi name ready, with WiFi password if asked.

1. Launch theappand tap the Plus (+)in the top right corner to add a Cont roller device.
2. Press Smart Switch Button until LED flashes. Tap Go to add.
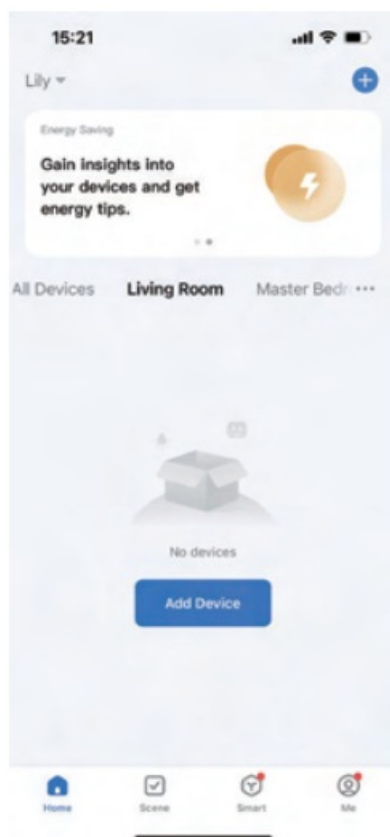
3. Enter your home Wi-Fi name and password, then tap Confirm.
4. Now your DoorKing Smart Gateis succes sfully added to DKS Smart Connect app.

   Tap Done..

POWER OFF your existing gate operator

- Connect the two Yellow wires of the controller to the gate operator open input terminals
- Connect the Red wire to 8-30 VACVDC positive
- Connect the Black wire to common
- Connect the two Blue wires to the gate operator status output relay if applicable
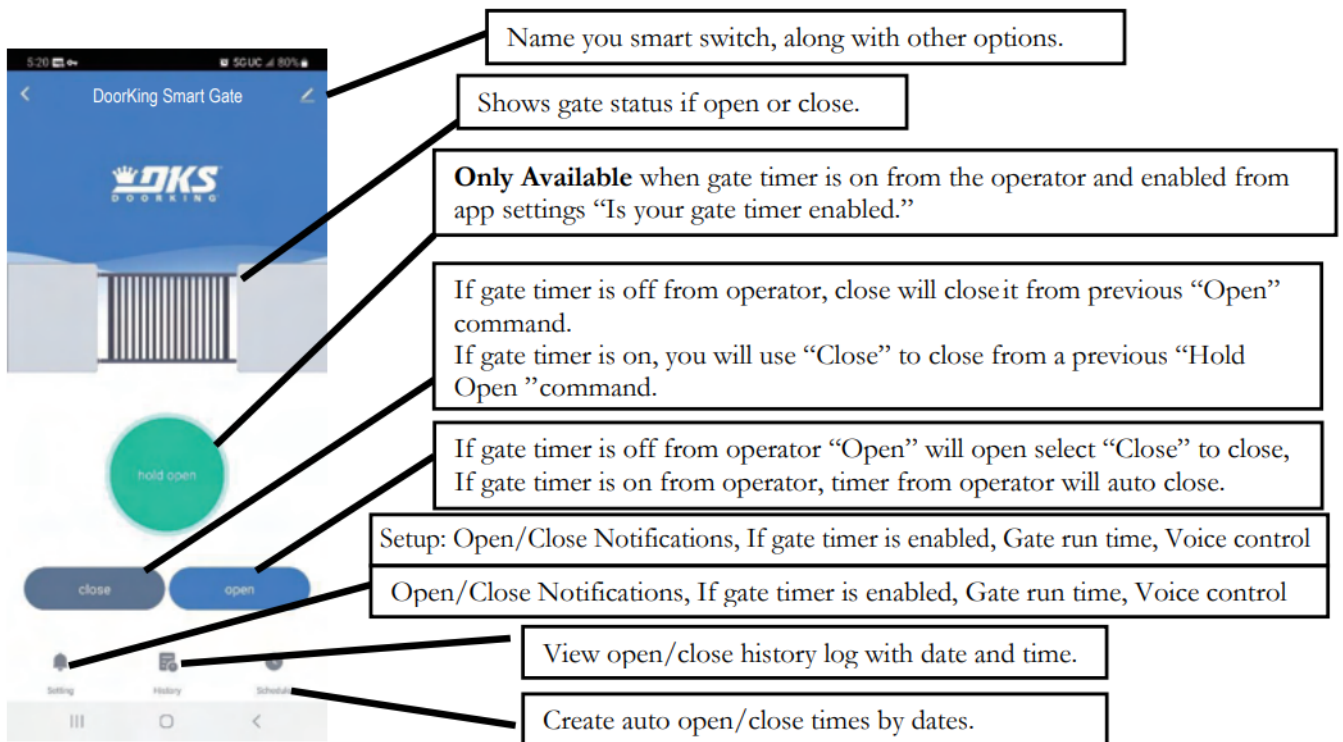
DoorKing Smart Gate Controller

Function Description of the Operation Interface
DKS Smart Connect App
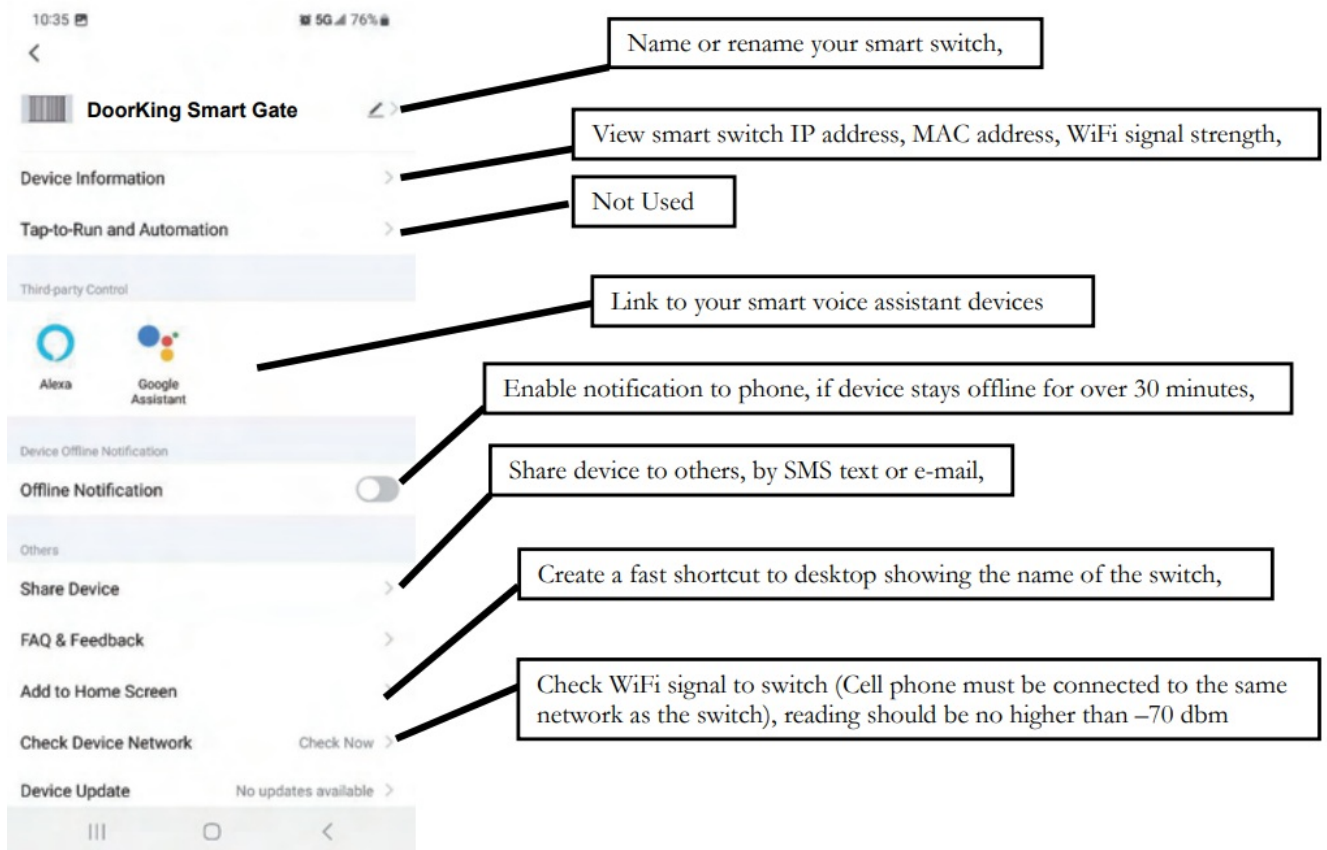
 Main Screen:

- Select youradded device to control your gate or to edit
- Main control screen.

Name you smart switch, along with other options.

Shows gate status if open or close.

Only Available when gate timer is on from the operator and enabled from app settings "Is your gate timer enabled."

If gate timer is off from operator, close will close it from previous "Open" command.
If gate timer is on, you will use "Close" to close from a previous "Hold Open "command.

If gate timer is off from operator "Open" will open select "Close" to close,
If gate timer is on from operator, timer from operator will auto close.

Setup: Open/Close Notifications, If gate timer is enabled, Gate run time, Voice control

Open/Close Notifications, If gate timer is enabled, Gate run time, Voice control

View open/close history log with date and time.

Create auto open/close times by dates.

Edit name for gate with other options

Edit name and other options:

- Select [icon] to make adjustement as described below.
- NOTE: These options are only available when logged as the primary user:

  Rename Device, Device Info, Share Device, Add to home screen, Check device network, Device Update

Name or rename your smart switch,

View smart switch IP address, MAC address, WiFi signal strength,

Not Used

Link to your smart voice assistant devices

Enable notification to phone, if device stays offline for over 30 minutes,

Share device to others, by SMS text or e-mail,

Create a fast shortcut to desktop showing the name of the switch,

Check WiFi signal to switch (Cell phone must be connected to the same network as the switch), reading should be no higher than −70 dbm

- Device can be removed from here.

✔ **Settings:**

🔔
Setting

- Select _____ to make adjustments as described below
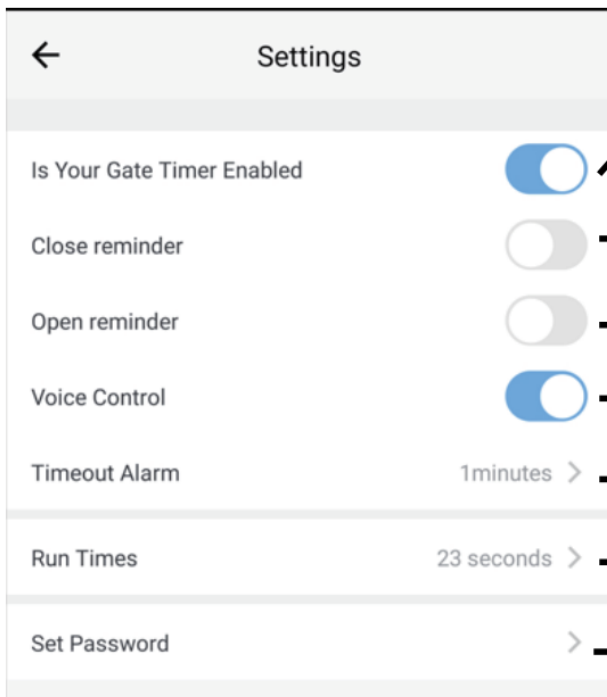
Settings

← Settings

Select your gate operating closing settings:
- If gate operator is set to time out and close- Move slider to the right enable (Yes)
- If gate operator timer to close is off – Move slider to – left disable (No)

Is Your Gate Timer Enabled	⬤
Close reminder	◯
Open reminder	◯
Voice Control	⬤
Timeout Alarm	1minutes ›
Run Times	23 seconds ›
Set Password	›

Enable/Disable notifications to cell phone,

Enable voice assistant devices (Alexa, Google)

Not Used

Set gate open/close limit timing so if not reached after the set time, a warning message will pop up

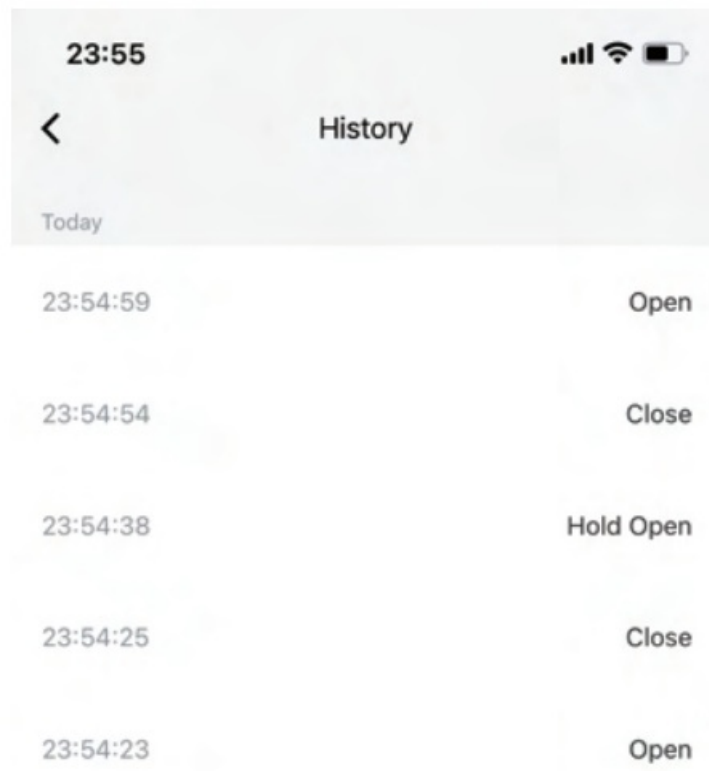Set for Google Assistant if used.

✔ **History:**

📋
History

- Select _____ to view log history of Open/Close/Hold Openevents with date and time.

23:55   📶 📶 🔋

‹   History

Today

23:54:59   Open

23:54:54   Close

23:54:38   Hold Open

23:54:25   Close

23:54:23   Open

✔ **Schedule:**

- Select ⏱ Schedule to set an auto open / close time .
- Create a beginning time with days the gate should go open
- Create an end time with days the gate should go back to close

Common Voice Commands (US)

Alexa

- Alexa, open the DoorKing Smart Gate.
- Alexa, close the DoorKing Smart **Gate.**

Siri

- Hey Siri, open the DoorKing Smart Gate.
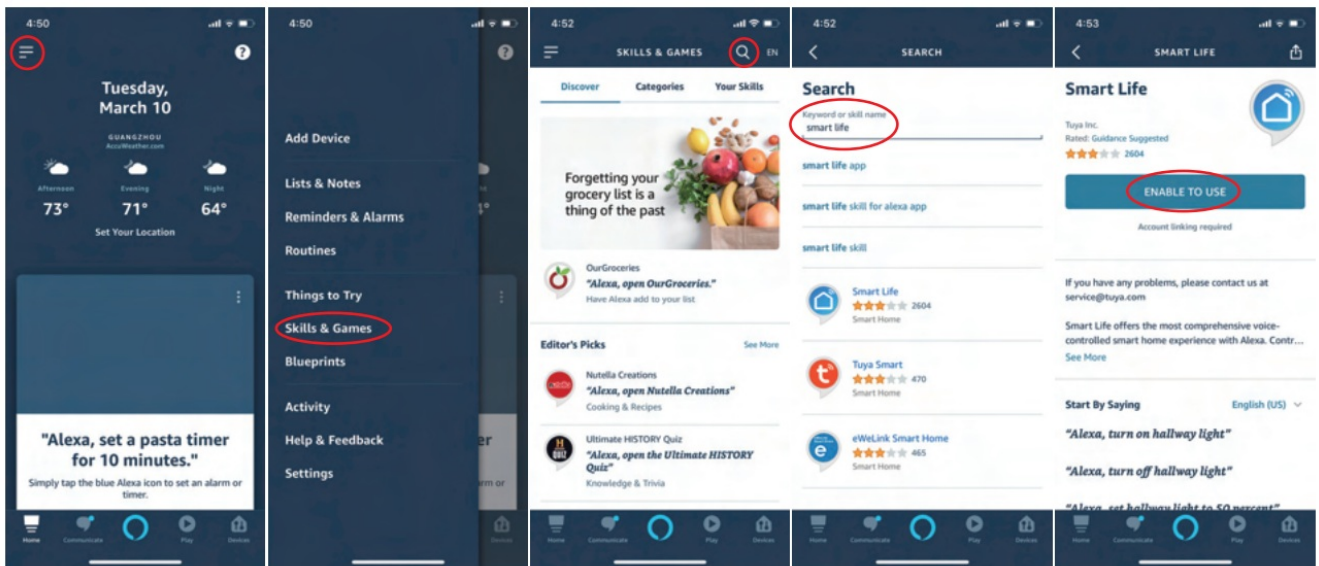- Hey Siri, close the DoorKing Smart Gate.

Google Home

- Hey Google, open the DoorKng Smart Gate.
- Hey Google, close the DoorKing Smart Gate.

Link Smart Life account to Alexa

1. Launch Amazon Alexa app. Tap Skills & Games in the hamburger menu, then search Smart Life. Select Smart Life and tap ENABLE TO USE.

2. You will be redirected to the account link page. Type in your Smart Life account and password. Then tap Link Now to link your Smart Life account.

3. Select DISCOVER DEVICE. Now the SMART LIFE is link to Alexa. You can set the 4-digit Alexa voice code in Setting.
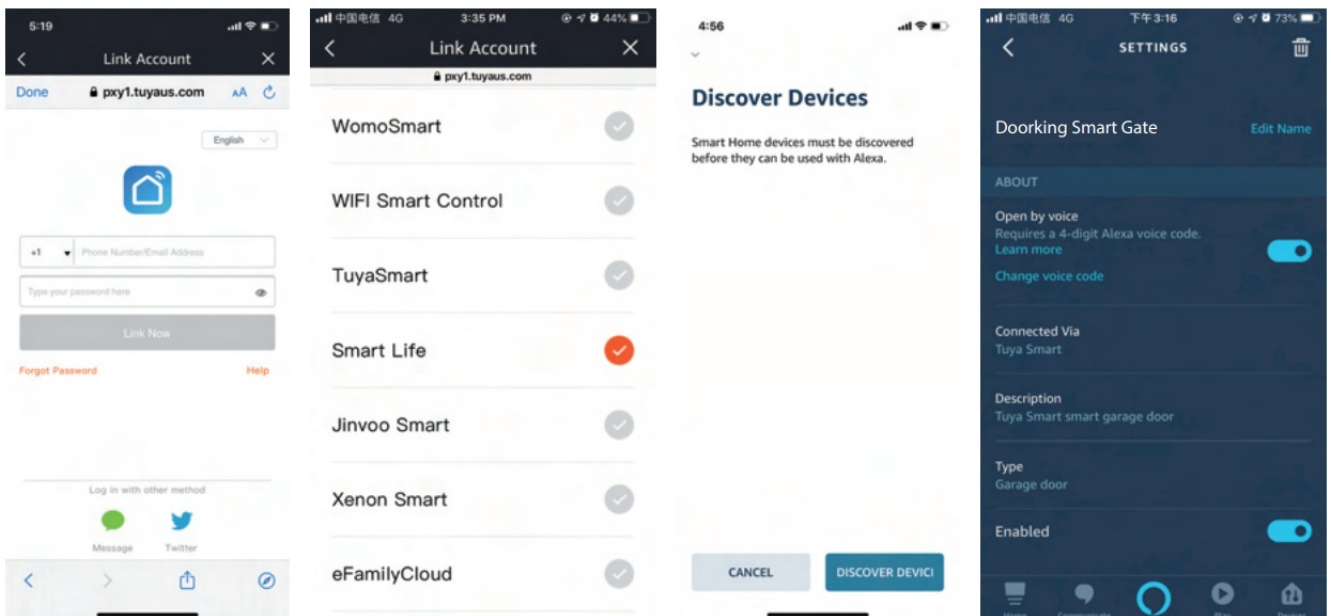

Link DKS Smart Connect account to Google Home

Before link DKS Smart Connect to Google Home:

- Launch DKS Smart Connect app, tap "DoorKing Smart Gate.
- Tap the ring bell on the top right corner.
- Tap "Set password", enter a password then tap "Confirm".
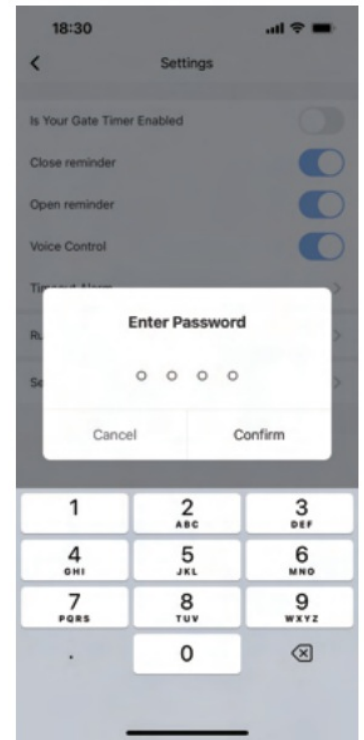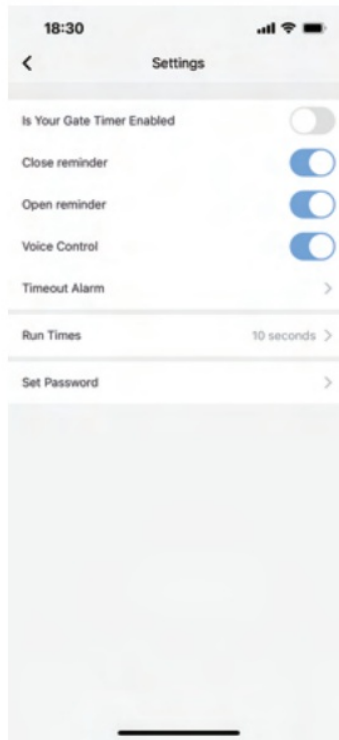
1. Launch Google Home app.
2. Add your Google Assistant to your Google Home app by selecting the MENU button in the top left corner, and then select Devices.
3. Select Home Control to add Smart Life to your Google Assistant.
4. Select the + icon in the bottom right corner to add Smart Life to your Google Assistant. This will allow you to control all of your Smart Life devices through your Google Assistant.
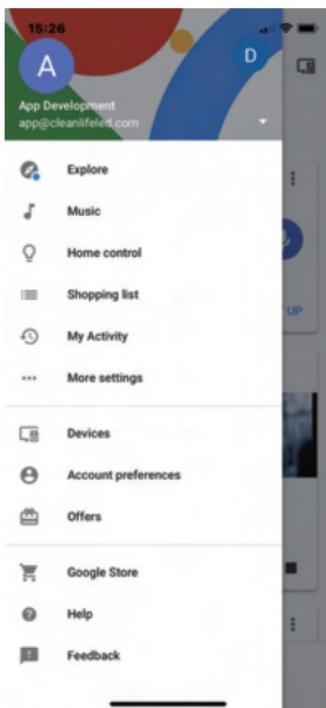

5. Select Smart Life. Enter your account details.
6. Select Authorize to give Google permission to access Smart Life.
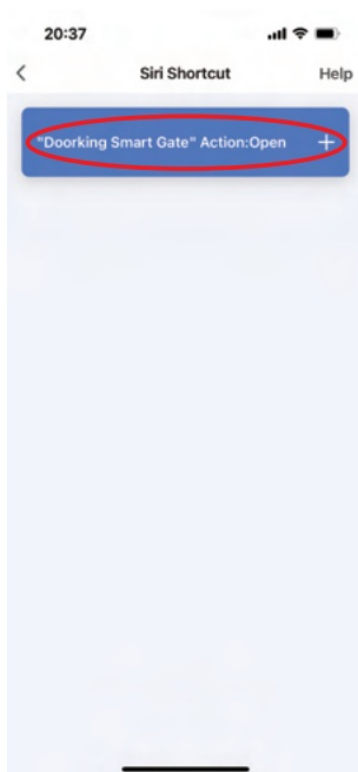7. Your Smart Life Gate devices are now connected to Google.
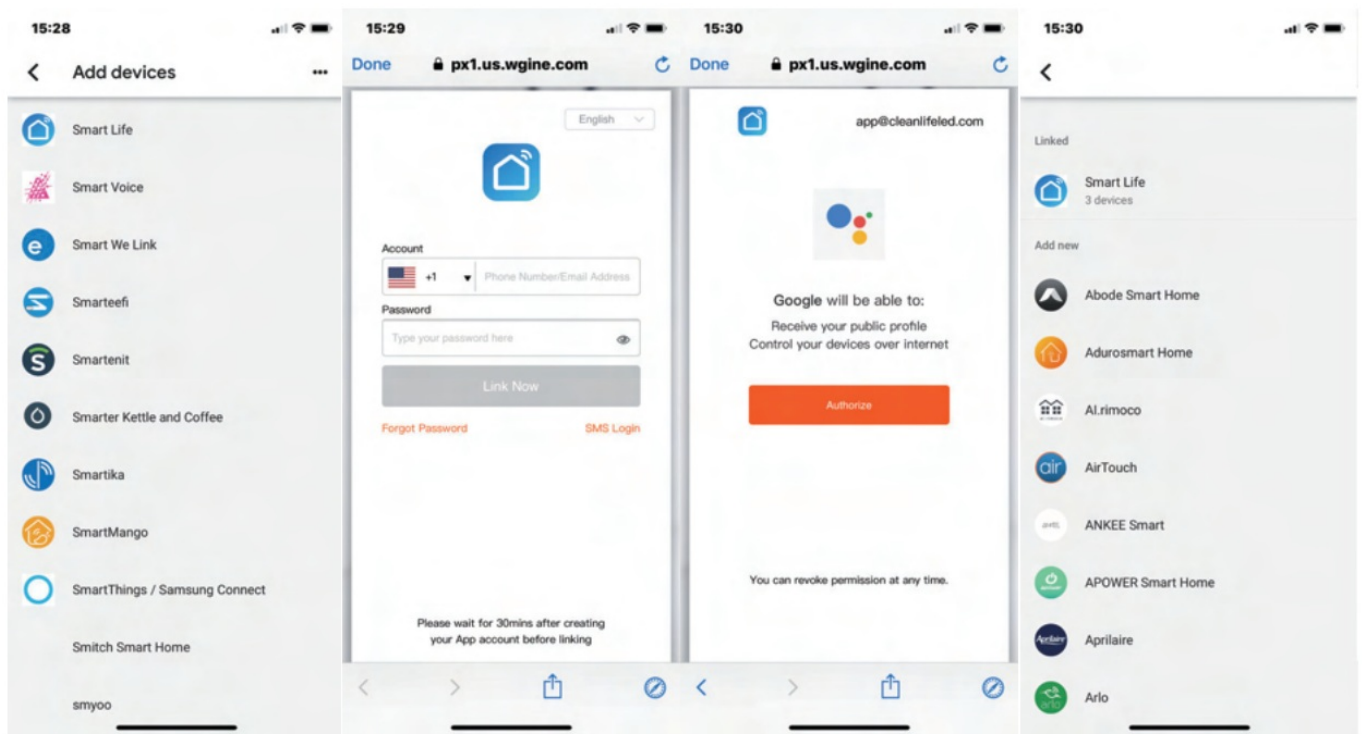
Set up Siri to control the Doorking Smart Gate

Siri can only be used when logged as primary user

1. Log inthe * DKS Smart Connect"app, select" Scene " at the bottom.
2. Tap* +", Select" LaunchTapToRun "Select" Add Task *, Select" Run the device"
3. Select" DoorKing Smart Gate *, then select * Action *, then select" Open" or*close *, click* Save *, dlink * Next", and clink * Save "again (please note Siri can't support control "Hold Open *)
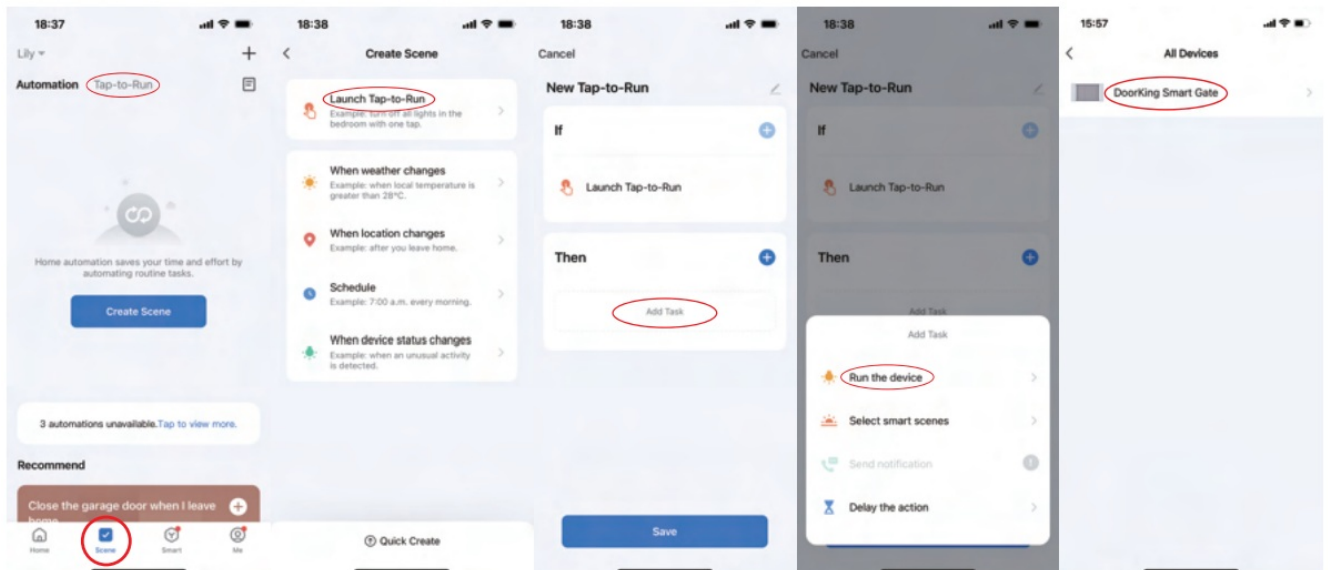
4. Backtothe" Scene "page, tap the" Add toSiri "icon at the right bottom. Select thetab " Dooking Smart Gate "
   Action: Open or Close.
5. Select* Done"". Now yourcansay* the magic word" control the Dooking Smart Gate.

Documents / Resources

	DKS Tony 2023-6-26 Smart Gate Controller [pdf] User Manual Tony 2023-6-26 Smart Gate Controller, Tony 2023-6-26, Smart Gate Controller, Gate Controller, Controller

Manuals+,