iteQ Living

Tuya Installer Utility for Windows

Retrieve your Tuya device ID and local key

20 October 2026 | Windows utility preview 1.0.0-rc2

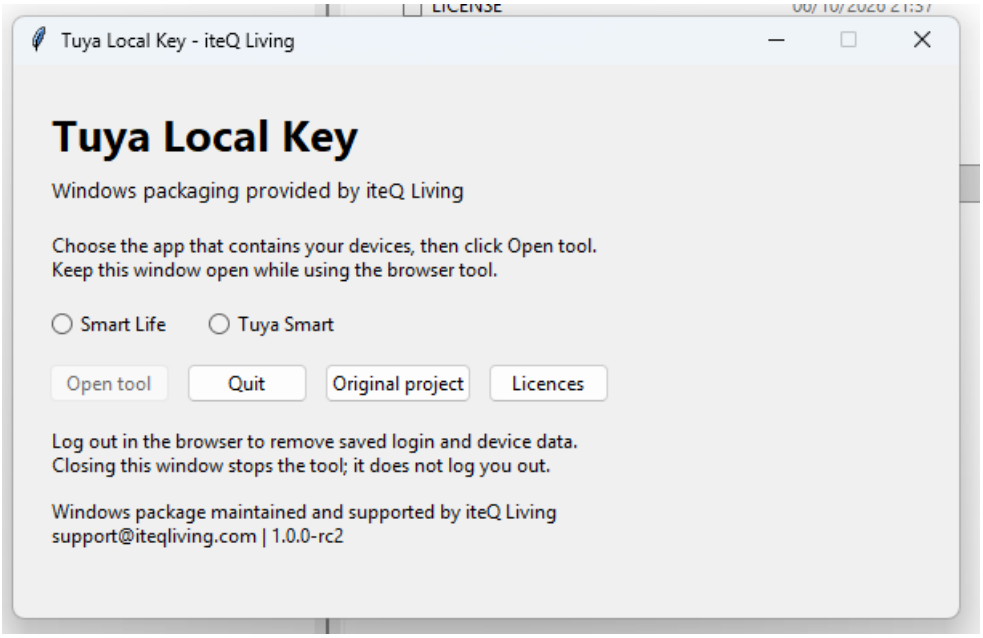
1. Download and extract

Open iteqliving.com/shop/tuya-local-key.php and select Download installer utility. In Downloads, right-click the ZIP and select **Extract All**, then **Extract**.

2. Open the Windows tool

Double-click **Tuya Local Key.exe** in the extracted folder. You do not need Python, Docker or command-line instructions.

Select the app containing your devices: **Smart Life** or **Tuya Smart**. Then click **Open tool**. Your browser opens the local tool. Keep the small Windows window open.



This preview is unsigned; Windows may show an unknown-publisher message. Do not disable antivirus or Windows security protections. Contact support if it is blocked.

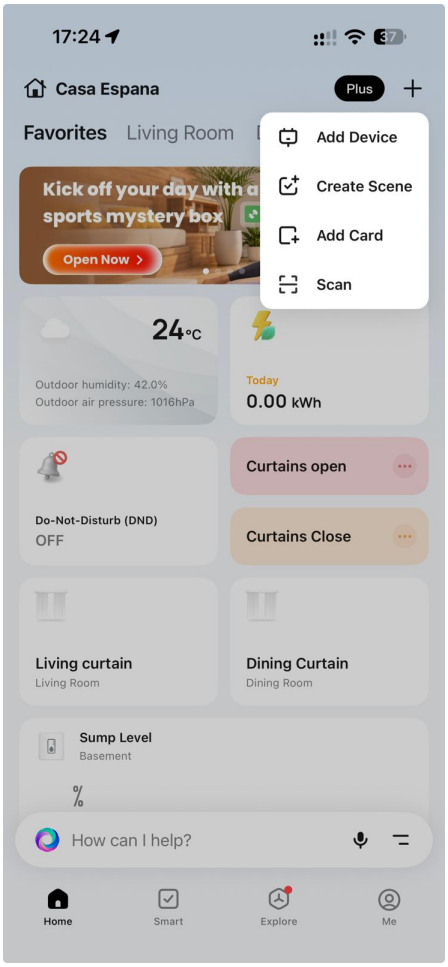
3. Find your app User Code

On your phone, open the account containing your motor. Go to **Me > Settings > Account and Security > User Code**. Wording may vary between apps. Enter that code in the browser tool to generate the QR code.

4. Scan and approve login

Return to the phone app's home screen, tap **+** at the top-right, then **Scan**. Scan the QR code shown on your computer and approve login.

The author uses Home Assistant's device-sharing registration. You may see that name in the authorisation screen; installing Home Assistant is not required.



If you selected the wrong app, choose the correct option in the Windows window and generate a new QR code. A QR code already displayed does not change automatically.

5. Copy the correct motor details

Select the motor in the device list. Match its name and Device ID to the motor you intend to configure. Copy its **Device ID** and **Local Key** into the corresponding driver settings.

Device ID: identifies the motor (the app may call it Virtual ID).
Local Key: permits local communication with that motor.
IP address: use the motor's LAN address from your router or the tool's local scan. Reserve it in the router.
Driver licence key: your separate purchased Crestron driver licence; do not substitute a Tuya key.

The cloud/WAN address is not the motor's LAN address. A retrieved key does not prove compatibility with your driver. Existing working driver settings do not need changing. Re-pairing the motor can change its local key.

6. Finish and reopen later

Log out in the browser to remove the saved login and device caches. Then click **Quit** in the small Windows window. Closing that window stops the tool but does not log you out.

Next time, double-click the EXE, choose your app and click Open tool. If you only closed the browser, use Open tool again. Do not bookmark its temporary local address.

Credit, support and privacy

Tuya Local Key. Windows packaging provided by iteQ Living.
Original project by Vineet Choudhary. Distributed under Apache 2.0, with licence notices included in the ZIP.

iteQ Living maintains and supports the Windows package: **support@iteqliving.com**. Keep local keys and login QR codes out of support screenshots.

The tool runs locally and contacts Tuya for login and device details. Your keys do not pass through iteqliving.com. Login and cache files are stored under %LOCALAPPDATA%\iteQ Living\Tuya Local Key until you log out.

Manual Python installation guide (fallback)