Instruction works for Android devices or different Android emulators on Windows, MAC, Linux

Emulator used in the instruction is MeMu on Windows (<u>https://www.memuplay.com/download-en.php?file_name=Memu-Setup&from=official_release</u>)

Open MeMu and open Browser in Android Simulator

Open URL and Download Version 3.12.6 of Smart Life App (or other branded App like TuyaSmart etc. – Version 3.12.6 is important)

https://www.apkmirror.com/apk/tuya-inc/smart-life-smart-living/smart-life-smart-living-3-12-6release/smart-life-smart-living-3-12-6-android-apk-download/

Smart Life - Smart Liv $ imes$ +						
← → C 🔼 🔒 ırt-living-3-12-6-release/smart-life-smart-living-3-12-6-						
	٢	Min: Android 4.1 (Jelly Bean, API 16) Target: Android 9.0 (Pie, API 28)	API Platform MuleSoft® Provides Exceptional Business Agility To Companies By Connecting Applications.			
		nodpi	mulesoft.com			
		MD5, SHA-1, SHA-256 signatures	Verified safe to install (read more)			
		Uploaded October 9, 2019 at 1:27PM CST by Clayton Burns	DOWNLOAD APK			
			There's a more recent version available below!			

Activate unknown sources (Settings -> Security -> Unknown Sources)

← Security

Device administration

Device administrators

View or deactivate device administrators

Unknown sources

Allow installation of apps from unknown sources

Credential storage

Storage type Software only

Trusted credentials Display trusted CA certificates

Install from SD card Install certificates from SD card

Install the .apk



Open installed App and Login with your credentials

Open ioBroker and start Proxy

Adapterkonfiguration: tuya.0						
tuya	088					
General	Ргоху					
60	8888					
Abrufintervall (wenn das Gerät nicht mit der App synchronisiert wurde)	Proxy-Port					
Status: 1 Geräte im Netzwerk gefunden, 1 Geräte verbunden, 1 mit bekanntem Schema, 1 initialisiert für Echtzelt-Updates und zur Steuerung	8889					
	Proxy SSL-Zertifikat Port					
Um Echtzeit-Status-Updates zu erhalten und Geräte zu steuern, müssen Sie diese mit der mobilen App synchronisieren, in der die Geräte registriert sind (z. B. Smart Life). Dazu verwenden Sie den Adapter- Web-Proxy in Ihrer WLAN Verbindung zusammen mit einem SSL-Zertifikat. Weitere Informationen finden Sie in README	Proxy starten (geduldig sein, kann einige Sekunden dauern!)					
Schließen / Beenden Sie die Tuya App. Starten Sie den Proxy mit der Schaltfläche unten und folgen Sie den weiteren Anweisungen						
SPEICHERN SPEICHERN UND SCHLIESSEN	× SCHLIESSEN					
Open Link in Browser in Android						

http://<IP address of ioBroker>:8889/ca.pem

Certificate will automatically be downloaded

Open Certificate file



Install certificate for VPN & Apps and for Wi-Fi

Name the certificate					
Certificate name:					
tuya					
Credential use:					
VPN and apps		-			
Wi-Fi					
	CANCEL	ОК			

Open Settings -> Wi-Fi -> Hold Wi-Fi name -> Modify Network -> Advanced Options -> Proxy = Manual -> Proxy hostname = IP address of ioBroker -> Proxy port = 8888 -> Save

wpflllq004						
Advanced options						
Proxy Manual						
The HTTP proxy is used by the browser but may not be used by the other apps.						
Proxy hostname						
192.168.178.33						
Proxy port						
<mark>8888</mark>						
Bypass proxy for						
example.com,mycomp.test.com,localhost						
IP settings						
CANCEL SAVE						

Open Smart Life App and Reload App by Sliding Down

ioBroker should show success screen



Finished!