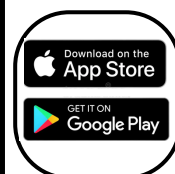# TOMMATECH GmbH
GERMAN-based company
CLOUD

TommaTech Solar Irrigation Inverter

Application Quick Setup Guide

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1. Download the app

Download the **TommaTech Cloud** app from the **Google Play Store** or **App Store**. Alternatively, you can download it by clicking the download buttons below.
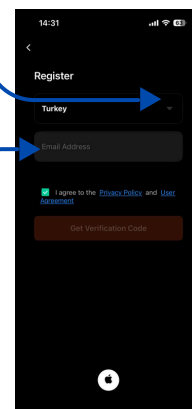

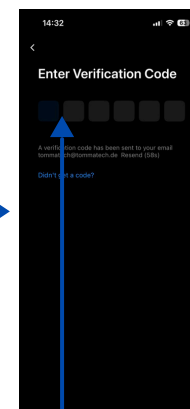Download on the App Store

GET IT ON Google Play

Press Buttons

TOMMATECH GmbH
GERMAN-based company
CLOUD

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2. Account Registration

Select Country

Register
Turkey
Email Address
☑ I agree to the Privacy Policy and User Agreement
Get Verification Code

Enter Verification Code
A verification code has been sent to your email tommatech@tommatech.de. Resend (58s)
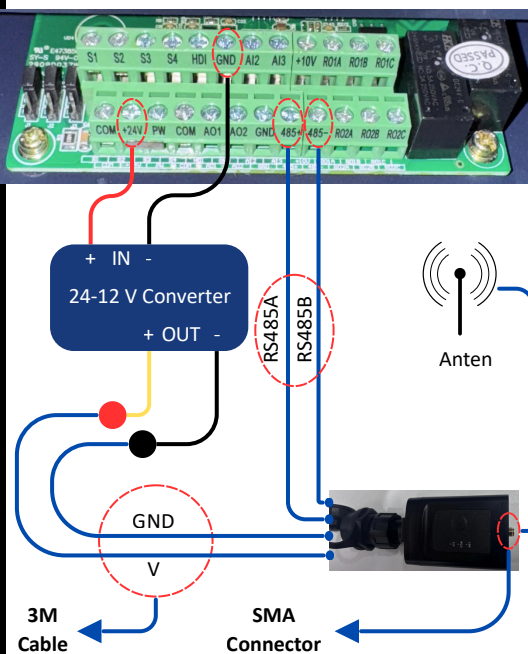Didn't get a code?

Enter your email address

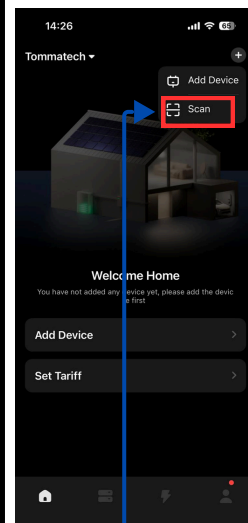Enter the Verification Code

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3.4G Dongle SIM Card

- Remove the 4 screws to open the 4G Dongle.
- Insert the Nano SIM card (dimensions: 12.3mm x 8.8mm, 0.67mm).
- Ensure the notch on the SIM card is aligned with the socket. (The metal part of the SIM card should face the PCB.)
- Tighten the 4 screws again.
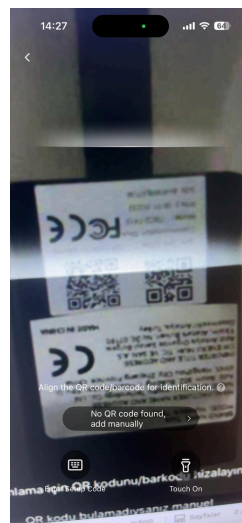- Connect the antenna to the dongle's SMA connector.

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4. Inverter Connection

+ IN -
24-12 V Converter
+ OUT -

RS485A RS485B

Anten

GND
V

3M Cable

SMA Connector

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5. WiFi Connection (Step 1)

Tommatech
Add Device
Scan

Welcome Home
You have not added any device yet, please add the device first

Add Device
Set Tariff

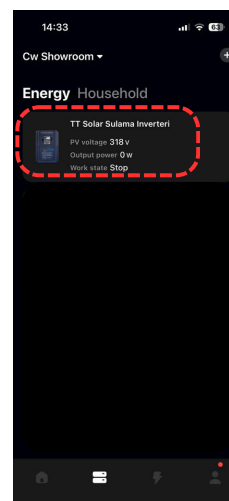Align the QR code/barcode for identification.
No QR code found, add manually

Click the "+" button in the upper right corner, then click the Scan button.

Scan the QR code on the dongle.

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6. WiFi Connection (Step 2)

Cw Showroom
Energy Household
TT Solar Sulama Inverteri
PV voltage 318 v
Output power 0 w
Work state Stop

Cw Showroom
TT Solar Sul...
Device ID   bf4a07091a684392a1amha
PV voltage   318V
Output power   0W
Work state   Stop
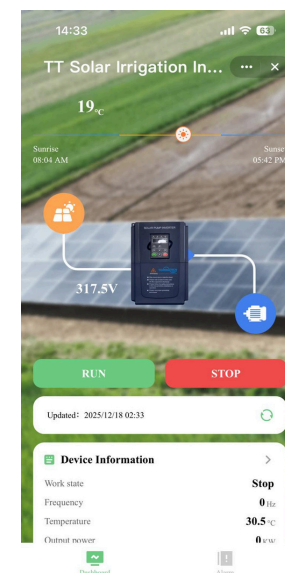Device Detail

If your device has been successfully added, you can see your Irrigation Inverter in the Energy section.
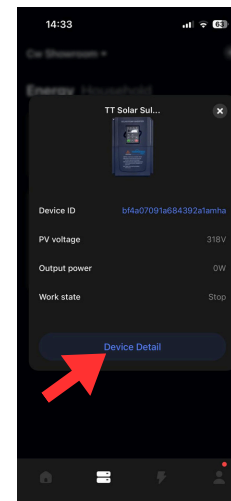
You can view the inverter details via the device card. Click on the device details to access the interface.

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7. Device Interface

TT Solar Irrigation In...
19℃
Sunrise 08:04 AM
Sunset 05:42 PM
317.5V
RUN   STOP
Updated: 2025/12/18 02:33

Device Information
Work state   Stop
Frequency   0 Hz
Temperature   30.5 ℃
Output power   0 w

Dashboard   Alarm

Commands such as Start/Stop and alarm message transmission are always executed in real time.

START

STOP

REFRESH

Device Data Details

Alarm information