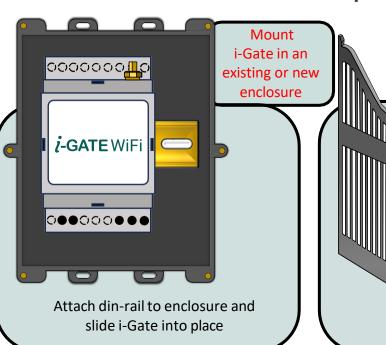
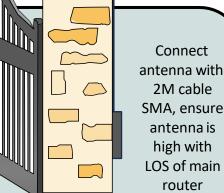
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Find all of our support options such as Web Chat, Full Manuals, Customer Helpline and more on our website: WWW.AESGLOBALONLINE.COM

* ALWAYS TEST THE UNIT ON SITE BEFORE INSTALLATION TO AVOID RESTOCKING FEES *

Installation Prep





SITE SURVEY

Please ensure site is fit for product purpose.

Test WIFI signal with phone for good connection, if signal drops 10-15 meters to gate other connection methods may need to be taken



POWER CABLE

TIP: Power supply not supplied. System can be powered from gate motor. 8-36V AC/DC

WiFi Antenna

TIP: Antenna to be placed high, no further than 2 Meters away from the i-Gate -WiFi. Antenna must also be facing to the source of WiFi.

INGRESS PROTECTION



We recommend sealing all entry holes for prevention of insects that can cause issues with a risk of shorting out components.

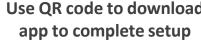


This product should not be fitted outside of an enclosure as device only has a rating of IP20



Use QR code to download



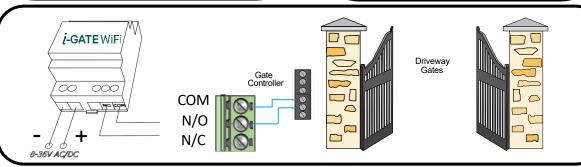




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- System Requirements -

Device needs to connect to a 2.4GHz frequency, and the SSID needs to be different from the 5GHz.

2-GATE WiFi - Gate Switch

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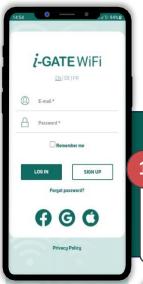
1

-GATE WiFi

SEARCH

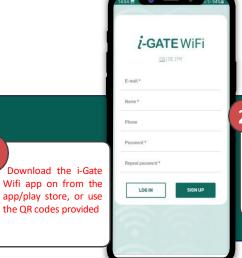
AES-Work Password *

* ALWAYS TEST THE UNIT ON SITE BEFORE INSTALLATION TO AVOID RESTOCKING FEES *

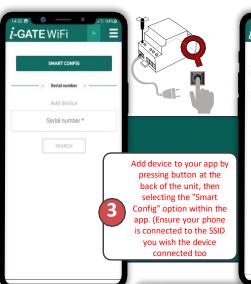


expect to see a screen

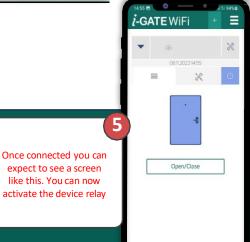
like this. You can now



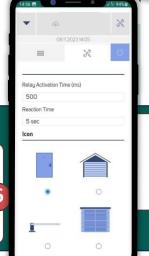
Create an account and wait for email confirmation (Make sure to check junk/spam folders











EXTRA RESOURCES

Edit relay activation time

and reaction

time to your

liking

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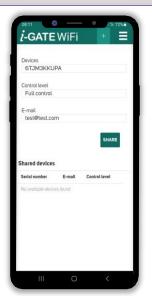
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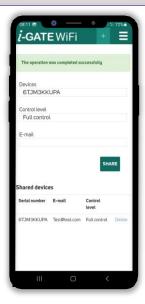
- ATTENTION! -

Device needs to connect to a 2.4GHz frequency, and the SSID needs to be different from the 5GHz one.

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* ALWAYS TEST THE UNIT ON SITE **BEFORE** INSTALLATION TO AVOID RESTOCKING FEES *





How to share device:

Step 1: Navigate to the "Shared Devices" page using the app menu.

Step 2: Select the device you wish to share, and what control level to give, followed by the email of the person you wish to share with.

Step 3: Hit the "Share" button

Step 4: You should then see the user you have shared with appear in a list at the bottom of the page. The device has now been shared.

Note: You can share with an unlimited amount of users.

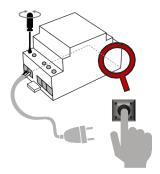
Manual Reset:

Step 1: Press and hold the code button for 5s

Step 2: Release

Step 3: Press and hold the button again for

5s.



Note: For security reasons this will only clear the device network connection, not unbind from the currently registered user.

Remove device from your account/app

This process is necessary for allowing a new user to claim ownership of the device, and setup to their network.

Step 1: Enter the device settings page

Step 2: Click the "trash" icon to delete device

from your account

Step 3: Once deleted the device will be unbound from your account and ready to be claimed by new owner/user.

Note: This can be done a device that is offline and will still successfully remove from your account.



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Safety Instructions

Please, readbeforeusing thedevice forthe firsttime

Theoutlined safetyprocedures beloware to be followed while using the current product. Please, do follow all warnings in the device's usermanual.

General safety instructions

You are the only one responsible for the device's usage, as well as for any caused damages in consequence of that. The device's usage is a subject of the set safety measures for the customers and their environment. Please do not press the device too hard. Always use it and its accessories gently and keep them in a clean place, away from any dust. Do not expose them to open fire or in anyproximity to lighted tobacco products. Do not let the device and its accessories to fall down, do not throw or fold them. Do not use any aggressive chemicals, detergents or aerosols for their cleaning. Do not paint them and do not attempt to disassemble the device or its accessories. That could be accomplished only by a qualified professional. The device's working temperature is from 0°C till +45°C and storing temperature of -20°C till +60°C. For removing electric products' waste, the national and regional legislations are followed. The device is to be installed in electric switchboards or in the device/s it will manage and is created to control household devices and equipment.

Any unauthorized reconstruction and/or product modification is strictly forbidden following the European safety and approval directives (CE). Services, settings and repairs could be accomplished only by an authorized service provider. Forits repairuseonly the original spareparts. The usage of other sparepartscould cause significant damages or injuries. If you notice any damage, please stop using the device. Before cleaning the device, disconnect it from the power supply. Do notuseanyliquids oraerosols.

Attention! Damaged powersupply cablesarealife treatascould lead to an electric shock.

Do not use the device if there is a damaged cable, power supply cord or network plug. In the case of power supply cable's damage, please leave its repair to a qualified professional!

Electric safet

Thisdevicecould be used only when powered by the specific supply unit. Every other way could be dangerous and terminates the validity of any issued device's certificate. Use the correct external power supply. The device should be powered only by the specific power supply as indicated on the nominal electric power supply's nameplate. If unsure of the power supply's type, please turn to the authorized service provider or to the local electric services company. Please, be extremely careful. Storeand use the device in aplace farfrom wateror other liquids as those could causes short circuit.

Dangerous environment limitation usages

Do not use this device in gas stations, gas storages, chemicalplants or in places where flow blasting is takingplace, locations with potentially explosive environment, for instance in places such as fueling areas, gas storages, ship holds, chemical plants, in installations for fuel or chemical transportation or storage and in zones where the air contains chemicals or particles such as grain, dust or metal particles. The sparks in such places could cause a blast or fire and in consequence - a severe health damage, even death. In case you are in a flammable materials' environment, the device must be turned off and the user is to follow all instructions and warning labels. The sparks in such placescouldcausefiresorexplosions, leading to injuries and even death.

Wehighly recommend tonot use the device in fueling areas, workshopsor gas stations. The customers should follow the limitations set for high frequency devices' usage in fuel storages, chemical plants or in places of flow blastingwork process.

Damages requiring repair

Incase of anyof the outlined casesbelow, unplug the devicefrom the power supply and look for an authorized service provider or turn to the supplier for specialized repair: the product had been exposed to rain or moisture, slipped, hit, damaged or has visible overheating traces. Eventhough you are following the usermanual, the device is notworking correctly. Do not expose it to heating or in a close proximity to a heating source, such as radiators, thermal accumulators, furnaces or other equipment (including amplifiers) that emit heat. Keep your device from any humidity. Never use the productin rain, in a proximity to sinks, in another moist environment or in such with high air humidity. If the device ever gets wet, do not attempt to dry it off in a furnace or a dryer for the risk of damage is high!

Do not use the device after a sudden temperature change. If you are transferring the device between environments with big temperature and humidity level differences, it is possible for the steam to condense on the surface and inside of the device. In order to avoid the device's damage, please do wait for the moisture to evaporate before using the device. Do not insert any elements in the device that are not part of its original accessories!

EU-regulations and disposal

The device fulfills all needed standards for the free movement of goods within the EU. This product is an electric device and as such must be collected and dispose of according to the European directive on waste electrical and electronic equipment (WEEE)

Thisproduct is in accordance of the regulations in Directive 2002/95/EC of the European Parliament and of the Council of 27January 2003 on the restriction of the use of certain hazardous substances in electrical and electronic equipment (RoHS) and its recasts.

Burnsandfireprevention

Do notuse the device if the premises' temperaturegoesabove 40°C. Keepthe highly flammable materials awayfrom the device. Makesurefreeairaccess around the device is available.

FCC ID: 2AC7Z-ESPWROOM02U

Grantee: Espressif Systems
This device complies with Part 15 of FCC rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Output power listed is conducted. This device must be installed to provide a separation distance of at least 20 cm from all persons and must not be co-located or operating in conjunction with any other antenna or transmitter.

End-users and installers must be provided with antenna installation instructions and transmitter operating conditions for satisfying RF exposure compliance. This device has 20MHz and 40 MHz bandwidth modes

Manufacturer: Advanced Electronic Solutions Global Ltd

Address: Unit 4C, Kilcronagh Business Park, Cookstown,

Co Tyrone, BT809HJ, United Kingdom

Complies with the following essential requirements for 2014/53/EU: $\label{eq:complex} % \begin{subarray}{ll} \end{subarray} % \begin{subarray}{$

EN 301 489-1 V2.2.0 (2017-03) (Electro-Magnetic compliance)

EN 301-489-17 V3.2.0 (2017-03) (Electro-Magnetic compliance)

EN 62479:2010 (Maximum output power) EN60950-

1:2006+A11:2009+A1:2010+A12:2011+A2:2013 (Electrical Safety)

This declaration is issued under the sole responsibility of the manufacturer.

Signed b



Paul Creighton, Managing Director. Date: 10th Jan 2024

