



# QUICK START I4GEN.10"

GENSYS 2.0 PLATFORM

The purpose of this document is to allow a fast and easy handling of the product, nevertheless it is essential that you refer to the technical documentation for the commissioning.

For any further information on this product, please contact your local distributor or agent or directly our support team.

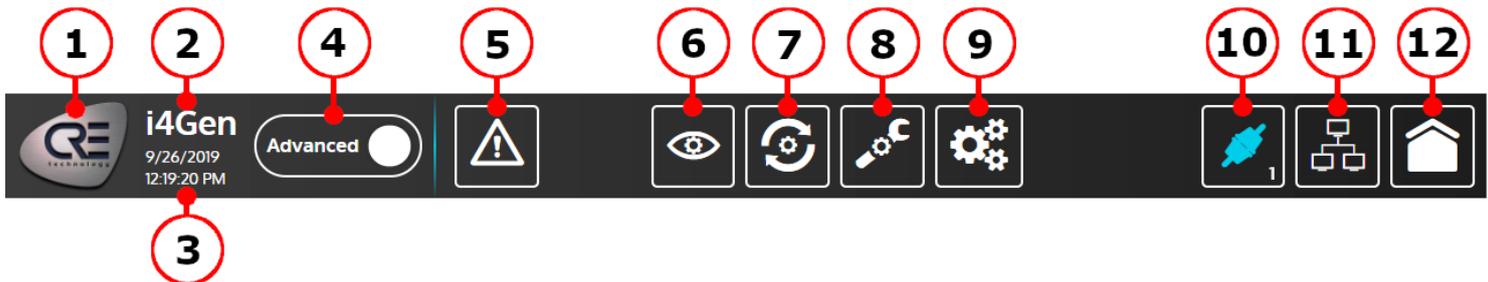
- All our products have a 1 year warranty.
- Help desk: +33 492 38 86 86
- E-mail: support@cretechnology.com
- SKYPE: support-cretechnology.com

[Technical documentation](http://www.cretechnology.com/en/i4gen/128/i4gen-gensys-20-platform) ([www.cretechnology.com/en/i4gen/128/i4gen-gensys-20-platform](http://www.cretechnology.com/en/i4gen/128/i4gen-gensys-20-platform)), technical documentations section (File: #i4gen-gensys2-technical-documentation-en-xxxxx.pdf#)



## HEADER

The i4Gen interface replaces the front panel of the CRE TECHNOLOGY controllers and offers a better ergonomics to facilitate the supervision of our products.



1. CRE TECHNOLOGY logo: Press this button to open "about" page.
2. Product name.
3. Date/Time: The date/time displayed on i4Gen is the date/time of the connected controller.
4. Configuration mode:
  - Standard: Only the most important parameters of the controller are available.
  - Advanced: All the parameters of the controller are available.
5. Alarms/Faults page:
  - Blinking in orange/red means there is at least one unacknowledged alarm/fault.
  - Static means there is at least one alarm/fault acknowledged and in progress.
  - Press this button to open alarms/faults page.
6. Controller supervision menu: Press this button to open the supervision menu where you can access all supervision pages.
7. Controller dynamic settings menu: Press this button to open the dynamic settings menu where you can access all the pages that contain dynamic parameters. You must be logged at least in level 1 to access this button.
8. Controller static settings menu: Press this button to open the static settings menu where you can access all the pages that contain static parameters. You must be logged at least in level 1 to access this button.
9. Application settings menu: Press this button to open the application settings menu where you can access all the pages that contain i4Gen parameters.
10. Connection/Login button: The connection icon shows the connection state (connected/disconnected) and the number below shows the login level. Press this button to open the connection/login window in order to connect to a controller.
11. Easy Connect page: Press this button to open the Easy Connect page where you can automatically detect the available controllers and easily switch the connection between them.
12. Home page: Press this button to open the home page. This is a dynamic page that displays different content according to the current controller engine/power state.



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## FOOTER



1. Controller mode buttons: Press one of this button to change controller functioning mode (auto/test/man).
2. Alternator control button extension: Press this button to open a tab width additional buttons for manual frequency/voltage control. Only available in manual mode.
3. Start/Stop buttons: Press these buttons to start/stop the generator. Only available in manual mode.
4. Engine state, Power state and states timers of current connected controller.
5. Synoptic of current selected/connected controller.

## NOTE

Before the commissioning or the operation of your equipment, please read carefully the user's manual and other related documentations. Carefully apply the safety instructions. **Not applying them may lead to human and machine damages.**

## TRAINING

Training is critical for the internal Technical support staff and just as important for educating CRE TECHNOLOGY customers. CRE TECHNOLOGY customers service is a team of technicians & engineers, recognized for its expertise in:

- Power management & CRE TECHNOLOGY products philosophy
- Technical interventions expertise & good pedagogies on training
- Expertise of damaged products

As an approved training center, we organize regularly one/two days technical trainings managed by product specialists and experts. They demonstrate full usage of the CRE TECHNOLOGY products power generation and drive power products using our test benches.

